

STATE OF OHIO  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF GEOLOGICAL SURVEY

**Information Circular No. 33**

# **SAUK SEQUENCE DATA SHEETS**

COMPILED AS OF DECEMBER 31, 1963  
FROM LOGS AND RECORDS OF WELLS  
WHICH PENETRATED THE SAUK  
SEQUENCE IN OHIO

**BY**  
**WARREN L. CALVERT**

**COLUMBUS**  
**1964**



STATE OF OHIO

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Governor

DEPARTMENT OF NATURAL RESOURCES

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DIVISION OF GEOLOGICAL SURVEY

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Price \$2.00 plus tax  
Map \$1.00 plus tax

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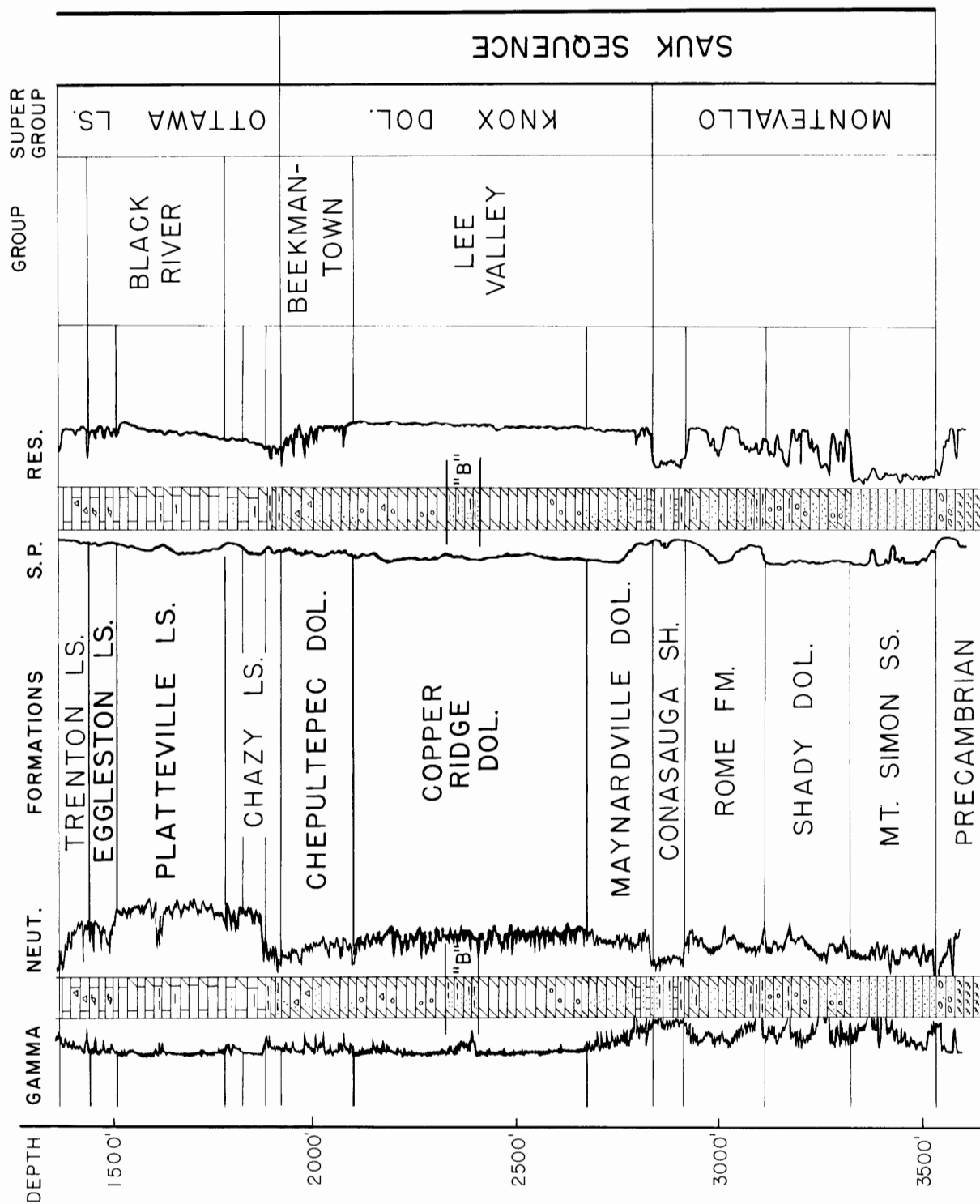


Figure 1. - Correlation of a typical sub-Trenton log.



## GENERAL REMARKS

This report is intended to (1) serve in general as a source of information for geologists and operators, (2) provide data for the construction of structure and isopach maps, and (3) stimulate interest in exploratory drilling for oil and gas reserves in Ohio. It replaces Information Circular No. 28, which is out of print. It is a basic list of wells known to have been drilled to significant depths below the Trenton Limestone, most of which penetrated the Sauk Sequence (fig. 1). The information given herein is the best available to the Ohio Division of Geological Survey at the time of publication. Formation tops given are subject to correction as new data become available. These data sheets are intended to accompany a map of Ohio showing drill holes penetrating Sauk Sequence rocks (pl. 1).

## ACKNOWLEDGMENTS

The petroleum industry is deeply indebted to those who have contributed logs, samples, and other information to the public files of the Ohio Division of Geological Survey. The industry is greatly benefited by having such a central clearing house. A list of geologists and other individuals who have cooperated by supplying information is too long to print in this report. The many who use these data are surely aware of the identities of the contributors. The usefulness of the Survey is dependent upon the information provided through this voluntary action. We are grateful to all those who make it possible to render greater assistance to the industry. It is hoped that those who benefit from this report will furnish additional logs and samples to the Survey whenever possible.

## EXPLANATION

### Identification of Wells

Wells are listed by county, township, lot or section. Division of Mines permit numbers are shown in the left column. Wells drilled prior to issuance of permits are identified by arbitrary "D" numbers, by county, or by "S" numbers where samples are on file at the Survey. The wells shown by permit numbers which are represented by samples on file at the Survey are identified by sample number in table 1.

### Locations

Locations are scaled from section or lot lines, where possible. In irregular surveys, footage is given from lines of latitude and longitude, or from township boundaries.

## SAUK SEQUENCE DATA SHEETS

Elevations

Surveyed elevations are indicated by "SL" (spirit level) and elevations estimated from topographic maps are preceded by "T". Ground level elevations are followed by "GL", derrick floor elevations by "DF", kelly bushing elevations by "KB" and cement marker elevations by "CM".

Basis of Geological Data

The type of information upon which the geological data are based is shown by the following symbols: drillers tops "DT", sample tops "SAMP", gamma ray tops "GR", gamma ray-neutron tops "GR-N" or "NUC", laterolog or guard log tops "LL", and electrical log tops "EL".

Geological Data - Ordovician Rocks

The geological data show depths from the surface to the top of the Trenton Limestone and lower formations. The rocks from the top of the Trenton Limestone to the Knox unconformity are known to be Ordovician in age and formation symbols are as follows:

Ot	-	Trenton Limestone	Ouc	-	Upper Chazy Limestone
Oeg	-	Eggleston Limestone	Omc	-	Middle Chazy Limestone
Opl	-	Platteville Limestone	Olc	-	Lower Chazy Dolomite

The Eggleston and Platteville Limestones are considered to make up the Black River Group, and the Platteville generally may be divided into Moccasin Limestone (Omo) above and Lowville Limestone (Olo) below, on the basis of a shaly zone above the base of the Moccasin.

Geological Data - Sauk Sequence

The rocks between the Knox unconformity and the basement complex comprise the Sauk Sequence. The Ohio Division of Geological Survey considers it proper to designate the dolomite formations below the Knox unconformity by the formation names used for these dolomites at the outcrop in the Appalachian Valley. Symbols used for these formations are as follows (S indicates Sauk):

Sch	-	Chepultepec Dolomite	Sr	-	Rome Formation
Scr	-	Copper Ridge Dolomite	Ssh	-	Shady Dolomite
Sma	-	Maynardville Dolomite	Sms	-	Mt. Simon Sandstone
Sc	-	Conasauga Shale	PC	-	Basement complex

To conserve space the depths of the lower formations are shown in the "Remarks" column, along with depths to the Lowville Limestone (Olo), the "B" zone (middle Copper Ridge) and the Lower Copper Ridge Dolomite (Slcr). Other information, such as shows of oil and water, is given in the "Remarks" column. The Chepultepec Dolomite corresponds to the lower part of the Beekmantown Group of rocks, which,



with the Copper Ridge and Maynardville Dolomites, composes the Knox Dolomite Supergroup.

### Correlated Log

The correlation of a typical Sub-Trenton log is shown in figure 1. Both the gamma ray-neutron and self-potential-resistivity curves are shown with formational boundaries indicated. This reference will acquaint the users of this report with the basis for selecting the formation tops given.

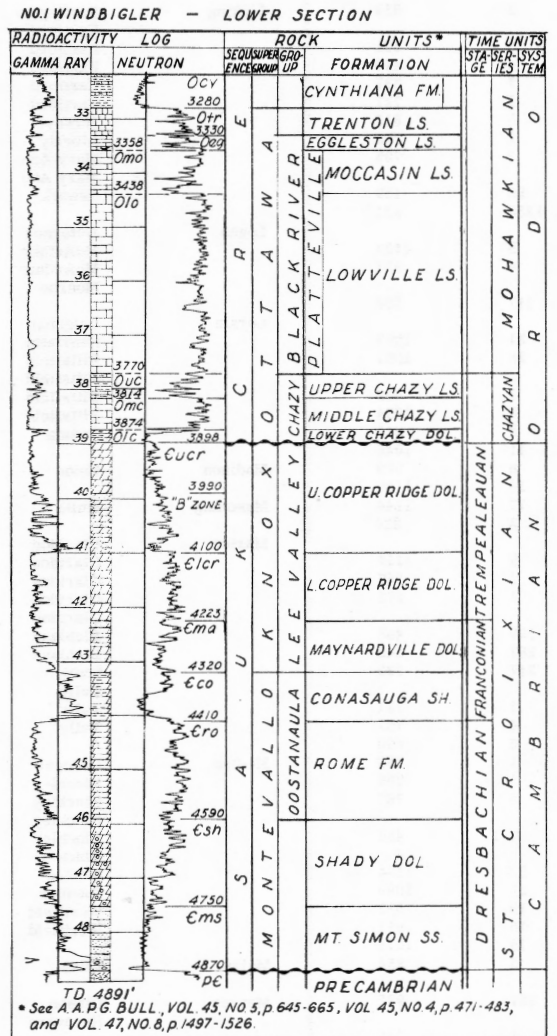


Figure 2. - Geologic column for north-central Ohio.

Table 1. - SAMPLE NUMBERS OF WELLS LISTED BY PERMIT NUMBER

County	Township	Permit No.	Sample No.	County	Township	Permit No.	Sample No.	
Ashland	Lake	1762	825	Henry	Freedom	20	907	
	Milton	1962	985		Richfield	11	660	
	Ruggles	246	149		Richfield	12	661	
	Ruggles	1784	845	Highland	Concord	2	888	
	Ruggles	858-1	194		Fairfield	1	822	
	Ruggles	1787	913					
Ashtabula	Ashtabula	16	615	Holmes	Berlin	1279	1175	
	Dorset	53	874		Salt Creek	1283	1169	
	Lenox	15	440	Huron	New London	16	866	
	Monroe	73	818		Peru	11	163-B	
Brown	Huntington	4	980	Jackson	Scioto	48	569	
	Jackson	2	867					
Butler	Wayne	2	940	Knox	Hilliari	1489	1161	
					Milford	1468	1055	
Clark	Pleasant	2	1048			Pike	1418	984
						Pleasant	757	603
Clermont	Ohio	4	957	Licking	Burlington	2051	1198	
	Stonelick	3	939		Hartford	1803	855	
Clinton	Richland	6	831		Hartford	1998	1100	
	Washington	4	810		Hartford	2033	1165	
	Wayne	7	837		Hartford	1836	906	
	Wayne	1	757		Hartford	1979	1084	
	Wayne	5	813		Jersey	477	324-G	
	Wayne	2	772		Liberty	1981	1083	
	Wilson	3	765		Mary Ann	1973	1056	
Coshocton	Clark	96	159		Mary Ann	1826	1062	
	Monroe	1330	821	Newark	1064	395		
Crawford	Bucyrus	5	1122	Logan	Jefferson	31	1220	
	Dallas	4	981		McArthur	18	192	
					McArthur	23	551	
Cuyahoga	Mayfield	117	268		Monroe	20	199	
Defiance	Farmer	31	1065	Lorain	Brighton	795	926	
	Mark	28	1061		Henrietta	794	894	
					Pittsfield	455	176	
Delaware	Orange	1	402		Pittsfield	434	251	
	Oxford	9	1034		Pittsfield	399	224-A	
	Oxford	3	875	Pittsfield	440	163-A		
	Oxford	11	1046	Russia	475	178		
	Oxford	8	969	Madison	Union	D-3	623	
	Radnor	14	1103					
	Radnor	17	1144	Mahoning	Smith	123	920	
	Porter	2	829					
Erie	Berlin	9	1117	Marion	Claridon	14	1044	
	Florence	7	887		Claridon	3	627	
	Oxford	1	272		Claridon	18	1093	
					Claridon	8	1086	
Fairfield	Amanda	195	438		Claridon	7	963	
	Violet	287	843		Richland	15	1037	
	Violet	317	923		Richland	13	1114	
				Scott	10	1020		
Fayette	Concord	2	751	Tully	12	1057		
	Jasper	4	767	Tully	11	1059		
	Perry	6	830	Tully	9	1058		
	Union	1	750	Medina	Granger	1201	812	
	Union	3	756		Hinckley	1256	844	
	Union	5	785		Hinckley	1325	958	
Franklin	City of Columbus	D-1	466		Hinckley	1143	819	
					Hinckley	1214	811	
				Hinckley	1285	989		
				Medina	1296	956		
				Spencer	2	601		
Fulton	Chesterfield	22	1194		Westfield	1265	994	
	Chesterfield	21	1099		Westfield	1293	990	
	Chesterfield	19	983	Meigs	Olive	442	253	
	Pike	16	911					
	York	18	1012	Mercer	Gibson	22	530	
	York	15	854		Recovery	3	120	
Guernsey	Adams	782	925	Miami	Lost Creek	3	764	
Hamilton	Crosby	1	942		Washington	1	669	
Hancock	Allen	13	301	Morgan	Deerfield	536	204	
	Big Lick	6	55					
	Cass	119	1039	Morrow	Bennington	72	1091	
	Jackson	118	1040		Bennington	103	1105	
	Jackson	135	1152		Bennington	77	1098	
	Liberty	121	405		Bennington	111	1108	
Madison	117	1041	Bennington		53	1085		
Hardin	Jackson	74	1015	Bennington	5	842		
	Liberty	75	1119	Bennington	110	1126		
	Lynn	48	581					
	Taylor Creek	47	464					



Table 1. - SAMPLE NUMBERS OF WELLS LISTED BY PERMIT NUMBER (con.)

County	Township	Permit No.	Sample No.	County	Township	Permit No.	Sample No.
Morrow (con.)	Bennington	4	836	Perry	Bearfield	1132	288
	Bennington	100	1104	Pickaway	Deer Creek	3	1178
	Bennington	7	856		Monroe	2	786
	Bennington	3	800	Pike	Beaver	1	263
	Bennington	2	718		Sunfish	28	1154
	Bennington	181	1246		Union	27	1121
	Bennington	267	1174	Putnam	Liberty	31	156
	Canaan	14	944	Richland	Jefferson	266	1081
	Canaan	75	1092		Perry	279	1142
	Canaan	43	1019		Troy	270	1095
	Canaan	16	954		Troy	281	1205
	Canaan	13	968	Sandusky	Ballville	10	392
	Canaan	35	973		Townsend	77	895
	Canaan	49	1052	Seneca	Clinton	56	748
	Canaan	55	1080		Clinton	17	292
	Canaan	10	933		Clinton	18	286
	Canaan	11	934		Clinton	21	868
	Canaan	12	1079		Clinton	19	745
	Canaan	96	1110		Eden	98	1120
	Canaan	50	1054		Eden	102	1153
	Canaan	189	1151		Hopewell	104	1156
	Canaan	290	1195		Scipio	25	104
	Cardington	45	1053	Shelby	Perry	12	687
	Cardington	19	1018		Salem	13	702
	Cardington	82	1094	Union	Allen	3	1008
	Cardington	39	1003		Allen	6	1011
	Cardington	31	974		Claibourne	1	712
	Cardington	51	1051		Darby	4	1010
	Cardington	48	1030		Liberty	5	1009
	Cardington	23	964		Union	2	937
	Cardington	27	965	Warren	Clear Creek	7	943
	Cardington	64	1076		Washington	8	941
	Cardington	151	1138	Wayne	Baughman	1188	951
	Cardington	301	1172		Canaan	1143	996
	Cardington	92	1113		Canaan	1186	993
	Cardington	221	1159		Canaan	1094	997
	Cardington	246	1160		Canaan	1195	987
	Chester	195	1150		Canaan	1196	986
	Franklin	118	1111		Canaan	1221	988
	Gilead	84	1102		Congress	1331	1050
	Gilead	86	1101		East Union	1153	901
	Gilead	29	966		Green	1316	1131
	Gilead	119	1125		Green	1335	1078
	Gilead	146	1143		Green	1295	995
	Gilead	215	1168		Green	1327	1032
	Gilead	205	1167		Green	1302	1001
	Gilead	253	1166		Milton	1133	991
	Gilead	306	1170		Milton	1230	992
	Gilead	165	1135		Plain	1268	1082
	Gilead	338	1176		Wayne	1307	1027
	Gilead	155	1164		Wayne	1360	1141
	Gilead	159	1162		Wayne	1105	1063
	Gilead	286	1173		Wayne	1314	1028
	Gilead	235	1171	Williams	Jefferson	28	823
	Gilead	297	1199		Madison	30	824
	Harmony	175	1163		Madison	31	1005
	Harmony	41	1006	Wood	Bloom	206	1042
	Harmony	36	998		Henry	215	1096
	Lincoln	124	1124		Plain	203	1013
	Lincoln	129	1140		Washington	211	1043
	Lincoln	144	1133	Wyandot	Antrim	165	1149
	Lincoln	62	1112		Crawford	72	99
	Lincoln	134	1132		Crawford	170	1177
	N. Bloomfield	1	670		Richland	71	49
	N. Bloomfield	177	1136		Tymochtee	163	1071
	Troy	71	1097				
	Troy	47	1033				
	Washington	117	1109				
	Washington	305	1196				
	Westfield	8	892				
	Westfield	121	1118				
	Westfield	33	1036				
	Westfield	38	1035				
Muskingum	Blue Rock	778	223				
	Salt Creek	787	203				
	Salt Creek	689	157				
Paulding	Brown	4	873				

## 6 AUGLAIZE COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
ADAMS COUNTY							
Franklin Township							
S-46	12,000 S 39° 05' & 4350 W 83° 20'	--	Tira Syndicate	1	T. Tira	6-29-39	D & A
Liberty Township							
D-1	10,900 W 83° 35' & 9300 N 38° 45'	--	Ohio Oil Co.	1	G. McGhee	9-8-99	D & A
Sprigg Township							
D-2	9750 W 83° 40' & 10,100 S 38° 40'	--	NR	1	A. Ellis	6-24-01	D & A
ALLEN COUNTY							
Auglaize Township							
D-1	1250 SL 1900 EL of SE	Sec. 18	NR	NR	NR	NR	D & A
Shawnee Township							
D-2	NR	Sec. 24	NR	6	J. Sellers?	NR	D & A
ASHLAND COUNTY							
Jackson Township							
D-1	2450 SL 2100 WL of SW/4	Sec. 6SW	Ohio Fuel Gas Co.	1	J. Kauffman	4-8-21	D & A
Lake Township							
P-1762	660 EL 1020 NL of NE/4	Sec. 2	R. Stewart	1	K. & R. Mosher	2-4-60	D & A
Milton Township							
P-1962	696 EL 2240 SL of SE/4	Sec. 1	C. Ringler	1	R. Garlick	1-9-62	D & A
Orange Township							
P-25	2760 NL 2150 EL of NE/4	Sec. 6	Logan Gas Co.	1	C. Berkey	10-30-23	D & A
Ruggles Township							
P-246	400 SL 490 EL of Lot	L-14	Ohio Oil Co.	1	S. Krause	3-29-45	D & A
P-1784	330 EL 380 NL of Lot	L-14	Dalton & Hanna	1	A. Eshtruth	4-28-60	D & A
P-858-1	640 SL 200 WL of Lot	L-24SE	Fierbaugh & Ringler	1	M. Clouser	3-7-48	D & A
P-1787	330 NL 390 EL of Lot	L-41	Dalton & Hanna	1	E. Clouser	8-15-60	D & A
ASHTABULA COUNTY							
Ashtabula Township							
P-16	2600 EL 500 NL of Corp.	Ashtabula City	N. Pinney	1	N. Pinney	3-24-53	D & A
Dorset Township							
P-53	1320 SL 1320 WL of Lot	L-2	Devonian G. & O. Co.	1	C. Mueller	9-29-59	D & A
Lenox Township							
P-15	600 EL 1000 SL of Lot "H"	Sec. 4	Benedum-Trees	1	G. Corlett	3-21-51	D & A
Monroe Township							
P-73	3100 EL 1900 SL	L-1	R. McConnell	1	C. Brydle	12-16-59	D & A
Rome Township							
S-172	660 WL 100 NL of NW/4	Sec. 34	Ohio Fuel Gas Co.	1	G. Chester	6-6-30	D & A
Sheffield Township							
S-201	700 NL 800 EL of Lot	L-19	Ohio Fuel Gas Co.	1	G. Kelsey	5-23-30	D & A
AUGLAIZE COUNTY							
St. Marys Township							
D-1	NR	Sec. 5	Ohio Oil Co.	1	Silvers fee	7-8-02	D & A
D-2	200 WL 200 SL of NW/4	Sec. 9	Ohio Oil Co.	1	S. Scott	10-22-00	D & A



## GEOLOGICAL DATA

[illegible]

## 8 CLINTON COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
<b>BROWN COUNTY</b>							
	Huntington Township						
P-4	31,000 SL 13,000 EL of twp.	MS-4099	J. Warner	1	C. Gardner	9-5-61	D & A
	Jackson Township						
P-2	5500 WL 9800 SL of twp.	--	McCullough & Spillman	1	H. Rocky	9-1-60	D & A
	Perry Township						
D-1	17,250 EL 14,000 SL of twp.	--	J. Kappus	1	G. Moore	1939	D & A
<b>BUTLER COUNTY</b>							
	Lemon Township						
D-1	330 EL 1500 NL of NE/4	Sec. 17	NR	1	J. Dineen	1925	D & A
D-2	1600 EL 150 NL of NE/4	Sec. 28	NR	1	NR	1886	D & A
	Milford Township						
D-3	1800 WL 1000 SL of SW/4	Sec. 29	LaDarr O. & G. Co.	2	K. Mee	10-4-23	D & A
	Oxford Township						
D-4	600 SL 2300 EL SE	Sec. 22	Oxford Nat. Gas Co.	1	NR	6-1887	D & A
	Wayne Township						
P-2	700 EL 175 SL SE	Sec. 6	Continental Oil Co.	1	A. Crist	1-15-60	D & A
	St. Clair Township						
D-5	2400 EL 5 SL SE	Sec. 29	Champion Paper Co.	1	Fee	1-31-05	D & A
<b>CLARK COUNTY</b>							
	Madison Township						
S-476	4400 SL 13,000 WL twp.	MS-2066	T. Friend	1	Mattison	6-14-26	D & A
	Pleasant Township						
P-2	12,200 S 40°00' & 1000 W 83°35'	MS-4673	N. Edmond	1	R. Brown	3-29-62	D & A
	Springfield Township						
D-1	2900 EL 4300 SL Sec.	Sec. 34	Champion Machine Co.	1	Fee	1886	D & A
<b>CLERMONT COUNTY</b>							
	Goshen Township						
D-2	1000 NL 5500 EL twp.	NR	NR	1	T. Jones	1887	D & A
	Ohio Township						
D-3	1100 SWL 6500 SEL twp.	NR	New Richmond O.&G. Co.	1	NR	1887	D & A
P-4	5900 W 84°15' & 11,700 S 39°00'	MS-921	Morgan Pet. Corp.	1	R. Hannika	11-15-61	D & A
	Pierce Township						
P-5	1700 E 84°15' & 300 S 39°00'	MS-514	Morgan Pet. Corp.	1	C. Calaway	2-28-62	D & A
	Stonelick Township						
P-3	2800 E 84°10' & 7900 S 39°10'	MS-681	Continental Oil Co.	1	C. Wikoff	7-3-60	D & A
	Washington Township						
D-6	at Moscow	NR	NR	1	NR	1887	D & A
<b>CLINTON COUNTY</b>							
	Green Township						
S-482	5600 W 83°40' & 2100 S 39°20'	MS-4397	NR	2	NR	1887	D & A
	Richland Township						
P-6	3100 S 39°30' & 6000 W 83°35'	MS-837	Kewanee Oil Co.	1	Waddell	2-19-60	D & A

## GEOLOGICAL DATA

[illegible]



## 10 DARKE COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
CLINTON COUNTY (con.)							
Union Township							
D-1	4350 E 83° 50' & 9000 S 39° 30'	MS-523	Union Cent. O.&G. Co.	1	F. Pond	1940	D & A
Washington Township							
P-4	5650 E 83° 50' & 12,650 S 39° 25'	MS-1458	Kewanee Oil Co.	1	N. Igo	8-19-59	D & A
Wayne Township							
P-7	2400 W 83° 40' & 950 S 39° 25'	MS-808	Kewanee Oil Co.	1	H. McVey	3-27-60	D & A
P-1	5800 W 83° 35' & 1300 S 39° 25'	MS-1027	Kewanee Oil Co.	1	J. Luttrell	8-25-58	D & A
P-5	11,200 W 83° 35' & 12,800 S 39° 25'	MS-1065	Kewanee Oil Co.	1	VanPelt	10-12-59	D & A
P-2	8800 W 83° 25' & 13,250 S 39° 25'	MS-1065	Kewanee Oil Co.	1	P. Adams	10-31-58	D & A
Wilson Township							
P-3	1450 E 83° 40' & 2300 N 39° 30'	MS-749	Kewanee Oil Co.	1	G. Bock	11-7-58	D & A
COSHOCKTON COUNTY							
Clark Township							
P-96	360 EL 340 NL	L-20	Ohio Oil Co.	2	Chaney-Meyer	4-7-44	D & A
Monroe Township							
P-1330	360 NL 276 WL	L-32	G. Nye et al	1	H. Johnson	7-59	D & A
CRAWFORD COUNTY							
Bucyrus Township							
P-5	660 NL 660 WL SE	Sec. 22	Plains Exploration	1	J. Blicke	5-23-62	D & A
Dallas Township							
P-4	1200 EL 440 SL SW	Sec. 11W	Reliance Oil Co.	1	G. White	11-7-61	D & A
Liberty Township							
D-1	400 WL 2140 NL NW	Sec. 5	Williams et al	1	Walters	1929	D & A
Lykens Township							
D-2	NR	Sec. 18	NR	NR	NR	NR	D & A
Polk Township							
D-3	NR	NR	NR	NR	NR	NR	D & A
Texas Township							
D-4	NR	Sec. 11?	Sun Oil Co.	1	C. Oder	11-19-24	D & A
D-5	200 NL 200 WL NE	Sec. 11	Sun Oil Co.	1	W. Riedel	9-1-24	3 BOPD
D-6	200 SL 200 EL NE	Sec. 11	Sun Oil Co.	2	W. Riedel	5-12-25	D & A
Vernon Township							
P-6	850 NL 1764 EL NE	Sec. 3	Haynes O. & G.	1	D. Crum	1-9-63	D & A
CUYAHOGA COUNTY							
Mayfield Township							
P-117	300 WL 1200 SL Lot 20	Tr. 12	Benedum-Trees	1	Franz-Eichenberg	8-13-49	D & A
DARKE COUNTY							
Greenville Township							
S-371-A?	1 1/2 mi SE Greenville?	Sec. 1	NR	NR	E. Barnes	5-26-06	D & A
Jackson Township							
D-1	600 EL 3200 NL	Sec. 30	NR	NR	NR	1885	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
1758	T-1038GL	Samp.	1150					1630	1680					
3351	SL-1069CM	EL	1082	1146	1214	1480	1522	1596	1670	1910	2570	2700	2774	"B" 2212 Sclr 2248 Ssh 3032 Sms 3288
3465	SL-1087CM	EL	1207	1273	1340	1610	1654	1755	1782	1970	2640	2780	2877	"B" 2260 Sclr 2330 Ssh 3089 Sms 3310 PC 3463 Spl.
1983	SL-1112CM	GR-N	1310	1378	1423	1702	1743	1803	1853					
3259	SL-1092KB	EL	1188	1240	1308	1520	1546	1590	1630	1960	2600	2704	2804	"B" 2193 Sclr 2280 Ssh 2984 Sms 3140 PC 3228
3457	SL-1080CM	EL	1200	1260	1320	1600	1645	1690	1743	1940	2600	2760	2860	"B" 2240 Sclr 2300 Ssh 3050 Sms 3206 PC 3371
1850	SL-1047CM	EL	1226	1303	1357	1640	1684	1750	1825					
5660	T-792DF	Samp.	4732	4856?				5464	abs.	5520				
5845	SL-1129DF	GR	4872	4946	4988	5442	5500	5572	abs.	5615				SSG & O 5610 Olo 5055 "B" 5777 Sclr 5816
2875	SL-1004KB	GR-N	2108	2160	2183	2600	2637	2694	abs.	2737				"B" 2737 Sclr 2824 Olo 2269
2532	SL-952GL	DT	1855					2428	abs.	2458				no log run
2884	T-1020GL	DT	2280						abs.					
2545	NR	DT	1930						abs.	2510?				
3445	T-1182GL	DT	2822						abs.					In Gallon
2564	T-894GL	DT	1784					2389	abs.	2429?				
2433	T-907GL	DT	1804						abs.	2410?				pay 2410-25
2530	T-910GL	DT	1825						abs.	2446?				
3879	T-1087GL	DT	2850					3450	abs.	3480	3660?	3785?		
5823	T-1019DF	Samp.	4980	5075?		5550?	5610?	5669?	abs.	abs.	5692?			SSO 5763
2850	NR													Bad info. probably never drilled
1784	T-1124GL	DT	1164						1630?					at Union City

## 12 FAIRFIELD COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
DE FIANCE COUNTY							
Farmer Township							
P-31	990 SL 100 EL SE	Sec. 29	Wand Oil Corp.	1	Saltzman	1-15-63	D & A
Mark Township							
P-17	330 SL 330 EL SE	Sec. 4	S. E. Brown	1	H. Gecowets	10-23-59	D & A
P-28	370 NL 450 EL NE	Sec. 11	S. E. Brown	1	P. Haver	12-31-62	D & A
DELAWARE COUNTY							
Berlin Township							
D-1	3500 WL 330 SL	L-27 (1Q)	NR	1	W. Howald	prior 1933	D & A
Orange Township							
P-1	3000 EL 680 NL	L-11	C. Wise et al	1	H. Vance	5-15-37	D & A
Oxford Township							
P-15	330 NL 460 WL	L-4 (4Q)	M. S. B. Oil Co.	1	D. Rodgers	11-19-63	D & A
P-9	1000 WL 330 SL	L-5	Wehmeyer et al	1	L. Sprain	5-11-62	D & A
P-3	501 WL 422 SL	L-8	Monk O. & G. Co.	1	C. Lee	9-20-60	D & A
P-13	802 NL 1654 WL	L-15 (1Q)	Sun Oil Co.	1	W. Appleman	2-25-63	D & A
P-11	1442 NL 2780 EL	L-24	Denton & Swindler	1	A. Urban	11-26-62	D & A
P-8	193 SL 150 WL	L-36	Steamtown Oil Co.	1	E. Smith	12-6-61	D & A
Porter Township							
P-18	7380 SL 330 EL SW/4 twp.	L-8	Lauck Drig. Co.	1	S. Fletcher	11-8-63	D & A
P-2	716 NL 750 EL	L-16	Monk O. & G. Co.	1	Thurston	3-25-60	D & A
P-16	330 SL 780 WL	L-17 (1Q)	So. Independent	1	Chandler-Lathrop	8-20-63	D & A
P-10	1090 NL 1280 WL	L-24	Graytex Drig. Co.	1	F. Porter	10-1-62	D & A
P-4	660 EL 1100 NL	L-27	E. McBride	1	A. Kenny	8-23-60	D & A
Radner Township							
P-14	2050 EL 655 NL	L-7	J. Adams	1	W. Humphrey	5-18-63	D & A
P-17	660 NL 660 EL	L-21	J. Adams	1	G. Fryman	7-13-63	D & A
Trenton Township							
P-19	1600 NL 520 WL NE	Sec. 8 (1Q)	Pan American Pet.	1	S. Reppart	12-20-63	D & A
ERIE COUNTY							
Berlin Township							
P-9	5160 SL 660 WL NE	twp.	Floto & Mammoth	1	Z. Willis	7-10-63	D & A
Florence Township							
P-7	1350 NL 1200 WL	L-48	Ohio Fuel Gas Co.	1	M. Saylor	10-15-60	D & A
Huron Township							
D-1	350 EL 1000 SL	L-27	W. Heinberger	1	Strauss	1918?	D & A
Oxford Township							
P-1	6400 WL 12,400 NL twp.	Tr. 3	Sentinel Enterprises	1	W. Mack	12-23-49	D & A
Portland Township							
D-2	2000 SL 13,000 EL twp.	--	NR	NR	NR	NR	D & A
FAIRFIELD COUNTY							
Amanda Township							
P-195	in S/2 NE/4	Sec. 30	Lancaster Gas Co.	1	E. Brown	5-1-51	D & A
Liberty Township							
D-1	500 NL 1850 WL NW	Sec. 17	Ohio Fuel Supply Co.	1	D. Lawrence	8-1-20	D & A
Pleasant Township							
S-364A	1100 EL 1350 SL SE	Sec. 20	Pure Oil Co.	3	A. Ewing	1925?	D & A

## GEOLOGICAL DATA

[illegible]

## 14 FULTON COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
FAIRFIELD COUNTY (con.)							
Rush Creek Township							
D-2	330 WL 1500 SL SW	Sec. 13	Hope Refining Co.	4	S. Black	11-7-29	D & A
Violet Township							
P-407	1070 NL 870 EL NE	Sec. 8	Stewart O. & G.	1	Fisher Bros.	12-6-63	D & A
P-287	890 EL 330 SL NE	Sec. 8	R. Graber	1	B. Fisher	5-20-60	10 BOPD
D-4	2300 SL 1680 EL SE	Sec. 8	Community O. & G.	1	A. Stemen	1920?	25 BOPD est.
P-317	550 NL 2370 EL NE	Sec. 9	R. Graber	1	G. Courtwright	5-25-61	D & A
D-3	330 WL 1350 SL SW	Sec. 9	R. Derry	1	Wright	1920	25 BOPD
D-5	1100 SL 2200 WL SW	Sec. 10	Logan Gas Co.	1	U. Fancher	10-10-20	D & A
P-325	660 NL 330 WL NW	Sec. 16	Admiral Oils	1	Raab	7-3-61	D & A
FAYETTE COUNTY							
Concord Township							
P-2	3800 W 83° 30' & 13,600 N 39° 25'	MS-1002	Kewanee Oil Co.	1	E. Wilson	8-25-57	D & A
Jasper Township							
P-4	800 E 83° 35' & 2250 N 39° 35'	MS-5351	Kewanee Oil Co.	1	L. Barnes	11-25-58	D & A
Perry Township							
P-6	11,500 W 83° 25' & 9000 N 39° 25'	MS-5431	Kewanee Oil Co.	1	M. Hoppes	2-8-60	D & A
Union Township							
D-1	4500 W 83° 20' & 13,200 N 39° 30'	--	NR	NR	NR	1886	D & A
D-3	7600 W 83° 25' & 13,000 N 39° 30'	--	Wash. C. H. G.&O. Co.	1	Wash. C. H. Ice Plant	3-3-04	D & A
P-1	300 E 83° 25' & 700 S 39° 30'	MS-663	Kewanee Oil Co.	1	E. Hopkins	7-12-57	D & A
D-2	10,000 W 83° 25' & 13,150 S 39° 35'	MS-843	NR	2	Stutson & Beck	1904	D & A
P-3	8200 E 83° 30' & 2500 N 39° 30'	--	Kewanee Oil Co.	1	E. Cavinee	7-31-58	D & A
P-5	11,200 E 83° 30' & 200 N 39° 35'	MS-3675	Kewanee Oil Co.	1	H. Streitenberger	12-11-58	D & A
Wayne Township							
D-4	9700 E 83° 20' & 13,000 S 39° 30'	MS-8196	NR	1	D. Hegler	1911	D & A
FRANKLIN COUNTY							
City of Columbus							
D-1	14,100 S 40° 00' & 550 E 83° 00'	--	State of Ohio	1	State House	10-1-1860	D & A
Hamilton Township							
S-398	2700 EL 1500 NL NE	Sec. 28	S. B. Hartman	1	Fee	1905	D & A
Jefferson Township							
D-2	4750 EL 8200 SL twp.	--	NR	NR	C. Klamforth	prior 1933	D & A
Madison Township							
S-369-A	500 WL 330 SL SW	Sec. 15	Dowler O. & G. Co.	1	E. Simms	1939	D & A
D-3	1700 NL 2000 WL NW	Sec. 17	NR	1	Rohr	NR	D & A
Mifflin Township							
D-4	900 WL 650 SL twp.	--	Stretton et al	1	T. Leonard	2-24-11	D & A
FULTON COUNTY							
Chesterfield Township							
P-22	330 NL 330 EL SE	Sec. 10	N. Amer. Drlg. Co.	1	B. Deyo	12-12-63	D & A
P-21	660 SL 660 WL SW	Sec. 26	Amer. Liberty Oil Co.	1	I. Jones	5-15-63	D & A
P-19	330 NL 330 EL NE	Sec. 34	Covey & Null	1	Tuggle	4-20-62	D & A



## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
5095	T-956GL	DT	4010?											
3410	SL-821DF	GR-N	2600	2654	2694	3070	3120	3176	3240	3291?				Olo 2743
3328	T-827DF	GR-N	2592	2656	2687	3061	3110	3170	3230	3294?				pay 3230-40 Olo 2734
3245	T-810GL	DT	2580					3170?	3225?					pay 3225-29
3312	T-840GL	RL	2662	2730	2759	3140	3182	3240	3310?					St. P. 3300-10? Olo 2812
3232	T-825GL	DT	2572						3222?					pay 3222-32 Olo 2812
3412	T-825GL	DT	2664					3293	3356?					
3377	SL-817DF	GR-N	2600	2663	2694	3068	3118	3174	3246	3306?				Olo 2742
3494	SL-1017CM	GR-N	1282	1350	1402	1654	1700	1750	1768	1998	2596	2758	2866	Olo 1508 "B" 2266 Sler 2306 Ssh 3028 Sms 3228 PC 3340
3410	SL-1043CM	NUC	1265	1310	1337	1625	1698	1756	1812	1975	2535	2665	2755	Olo 1380 "B" 2200 Sler 2240 Ssh 2937 Sms 3198 PC 3330
1879	SL-998CM	Samp.	1335?					1835	1845					no log run
1880	T-958GL	DT	1350		1579?									at Wash. C. H. ("St. Peter" 1850?)
1955	T-995GL	DT	1300		1570			1754?						at Wash. C. H. ("St. Peter" 1780?)
4708	SL-965CM	GR-N	1374	1436	1502	1782	1820	1878	1920	2100	2674	2838	2920	Olo 1630 "B" 2331 Sler 2400 Ssh 3108 Sms 3320 PC 3548
1795?	T-965GL	DT												
1920	SL-993CM	GR-N	1334	1380	1450	1722	1768	1824	1860					Olo 1572
1991	SL-986CM	EL	1346	1414	1486	1774	1808	1867	1910					Olo 1614
2180	T-882GL	--												
2775	T-760GL	DT	1984						abs.	2459?				Under State House Annex
3656	T-720GI.	Samp.										3208?	3275?	Ssh 3351
3310	T-1005GL	DT	2590						abs.	3304?				
2903	T-745GL	DT	2280					2831?	abs.	2848?				SO 2848-50
2675	T-732GL	DT	2140											TD in Opl?
2630	T-785GL	DT	2110											TD in Opl?
3215	SL-815KB	LL	2498	2720	2733	3098	3114	3140	abs.	3160				Olo 2773
3100	SL-814KB	GR-N	2414	2720	2730	3010	3022	3046	abs.	3070				Olo 2760
3047	T-797DF	GR-N	2390	2640	2652	2980	2991	3020	abs.	3032				Olo 2700

## 16 HAMILTON COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
FULTON COUNTY (con.)							
Clinton Township							
P-17	655 NL 662 WL NW	Sec. 17	E. Kubat	1	J. Vonier	6-23-61	D & A
Pike Township							
P-16	986 NL 990 WL NW	Sec. 32N	R. Dunn	1	Kirkendall	3-6-61	D & A
York Township							
P-18	330 SL 330 WL SW	Sec. 8	Covey & Null	1	Neuswander	5-30-62	D & A
P-15	1650 WL 810 NL SW	Sec. 27	Rixleben, Inc.	1	M. Brinkman	7-9-60	D & A
GEAUGA COUNTY							
Chardon Township							
S-64	10,550 WL 2650 NL twp.	L-1	East Ohio Gas Co.	1	G. Crile	2-7-41	D & A
GREENE COUNTY							
Beaver Creek Township							
D-1	1980 WL 7095 twp.	Sec. 12	NR	NR	NR	prior 1933	D & A
Caesars Creek Township							
S-56	8100 E 83°25' & 3200 N 39°35'	MS-2238	Sun Oil Co.	1	E. Marshall	12-22-39	D & A
S-752	5100 W 83°50' & 3900 N 39°35'	MS-2812	Sun Oil Co.	1	W. Henry	4-15-40	D & A
Miami Township							
S-270	8300 SL 13,000 WL twp.	Sec. 19	Midwest Dev. Co.	1	A. Peterson	2-2-38	D & A
Silver Creek Township							
D-3	4000 E 83°45' & 3800 S 39°40'	--	NR	1	Jenks	1887	D & A
D-2	4200 E 83°45' & 4100 S 39°40'	--	NR	1	F. Shigley	1897	D & A
Spring Valley Township							
S-290	2700 W 83°55' & 1000 N 39°35'	MS-1044	D. Buchanan	1	S. Poague	1939	D & A
D-4	2500 E 84°00' & 12,600 N 39°35'	--	NR	1	NR	prior 1933	D & A
GUERNSEY COUNTY							
Adams Township							
P-782	625 WL 547 SL SW	Sec. 15	Lake Shore P. L. Co.	1	W. Marshall	5-31-61	D & A
HAMILTON COUNTY							
City of Cincinnati							
D-7	Canal & Walnut Sts.	--	Banner Brewing Co.	1	Fee	prior 1906	D & A
D-8	Broadway N of Court St.	--	Broadway Electric	1	Fee	prior 1906	D & A
D-9	on W. Front St.	--	Cincinnati Gas Co.	NR	Fee	prior 1906	D & A
D-10	on Eastern Ave.	--	Cincinnati Gas Co.	NR	Fee	prior 1906	D & A
D-11	Sixth St. at Mill Creek	--	Gaff Distilling Co.	1	Fee	prior 1906	D & A
D-12	W. of Mill Creek	--	Mill Creek Distillery	NR	Fee	prior 1906	D & A
D-13	NR	--	Schmidlapp & Clifton Spr.	NR	NR	prior 1906	D & A
D-1	on Ludlow Ave.	--	Clifton Springs Dist.	NR	Fee	prior 1906	D & A
D-2	Front St. between Rose St. & Gas Alley	--	Cincinnati Gas Co.	NR	Fee	prior 1888	D & A
D-3	NR	--	Moerlein Brew. Co.	1	Fee	prior 1906	D & A
D-4	NR	--	NR	NR	NR	prior 1906	D & A
Crosby Township							
P-1	334 NL 1973 EL SW	Sec. 13	Continental Oil Co.	1	W. Brisbin	11-1-59	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
2874	SL-753GL	NUC	2186	2432	2443	2765	2780	2800	abs.	2826				Olo 2505
3094	T-771DF	GR-N	2358	2620	2630	2910	2930	2960	abs.	2976				Olo 2679
2866	SL-758DF	GR-N	2183	2430	2440	2718	2736	2767	abs.	2790				Olo 2500
2820	SL-720KB	EL	2014	2260	2270	2550	2578	2610	abs.	2624				Olo 2330
6101	T-1031GL	Samp.	5260	5350	5380	5790	5820	5870	abs. ?	5923	6030			
1700?	T-952GL	--												No log.
1725	SL-981DF	Samp.	1110	1161		1466?	1488?	1586	1622					
1958	T-1017DF	Samp.	1141	1185?		1554?	1578?	1646	1703?					
1846	T-1022DF	Samp.	1198	1239				1689	1720					
1776	T-1038GL	--												At Jamestown. No log.
1700?	T-1038GL	--												At Jamestown. No log.
1575	T-942GL	DT	1059					1512	1537					At Spring Valley
1500	T-765GL	DT							1450?					
8622	SL-1010KB	LL	6150	6255	6283	6770	6815	6902	6956	7233	7951	8122	8149	Olo 6356 Ssh & Sms=abs. PC 8355
800±	--	--												No log. Water well
1200	--	--												No log. Water well
1360	--	--												No log. Water well
1475	--	--												No log. Water well
1265	--	--												No log. Water well
1440	--	--												No log. Water well
1750	--	--												No log. Water well
1917	--	--												No log. Water well
1473	--	DT	218					838?	906					St. Peter Ss 838 Water well
2408	--	--												No log. Water well
2007	T-476GL	DT	300											St. Peter Ss 920 Water well
2730	SL-815KB	LL	668?	688	710	988	1040	1110	1192	1913	2650			Ocy 564

## 18 HENRY COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
HAMILTON COUNTY (con.)							
	Mill Creek Township						
D-5	S/2 NE/4?	Sec. 27?	Keck's Fertilizer Co.	1	Fee	prior 1906	D & A
D-6	S/2 NE/4?	Sec. 27	NR	NR	NR	1887	D & A
HANCOCK COUNTY							
	Allen Township						
P-13	250 EL 550 SL SE	Sec. 32	Sun Oil Co.	1	J. Heimhofer	4-6-38	Gas?
	Big Lick Township						
P-6	330 WL 1800 NL NW	Sec. 14	Sun Oil Co.	1	C. Heminger	10-14-37	D & A
	Cass Township						
P-119	330 SL 330 WL NW	Sec. 16	Continental Oil Co.	1	B. Baker	4-25-62	D & A
	Delaware Township						
P-121	330 WL 330 NL SE	Sec. 1	B. Jacobs	1	D. Cunningham	1-18-63	D & A
P-131	620 NL 335 WL NW	Sec. 12	B. Jacobs	1	M. Howard	7-29-63	D & A
	Jackson Township						
P-136	800 SL 660 EL NW	Sec. 4	Plunkett & Shields	1	F. Elsea	10-3-63	D & A
P-118	330 SL 330 WL SE	Sec. 21	Continental Oil Co.	1	B. Butler	4-1-62	D & A
P-135	1980 SL 660 EL SE	Sec. 21	Plunkett & Shields	1	L. Doty	9-25-63	D & A
	Liberty Township						
P-121	1100 WL 1600 NL NW	Sec. 9	Ohio Oil Co.	1	J. Grubb	1-22-13	D & A
	Madison Township						
P-117	370 EL 330 NL SE	Sec. 17	Continental Oil Co.	1	C. Essex	3-4-62	D & A
	Marion Township						
S-477	200 WL 1500 SL SW	Sec. 3	J. Fennerty	1	D. Norris	1912	D & A
	Washington Township						
S-299	990 NL 330 WL SW	Sec. 2	Travelers Oil Co.	1	McCauley Hrs.	prior 1933	D & A
HARDIN COUNTY							
	Blanchard Township						
D-1	2000 EL 520 SL SE	Sec. 7	NR	NR	NR	prior 1933	D & A
	Jackson Township						
D-2	330 WL 200 SL SW	Sec. 6	Sun Oil Co.	1	N. Wright	10-5-21	D & A
P-74	600 NL 660 EL SW	Sec. 30	N. Edmund	1	D. Jones	4-10-62	D & A
	Liberty Township						
P-75	1980 NL 660 EL NE	Sec. 36	Humble O. & R. Co.	1	R. Marling	9-25-62	D & A
	Lynn Township						
P-48	3500 W 83° 40' & 2800 S 40° 40'	MS-13938	Scioto Valley Oil	1	L. Laubie	8-17-51	D & A
	Taylor Creek Township						
S-403	1700 W 83° 40' & 14,500 S 40° 35'	MS-10000	Sun Oil Co.	1	P. Sponsler	9-20-50	D & A
P-47	10,800 W 83° 40' & 12,700 S 40° 35'	MS-9999	E. Ward	1	M. Wilson	8-16-51	D & A
HENRY COUNTY							
	Freedom Township						
P-20	330 WL 990 NL NW	Sec. 23	Lesh Drlg. Co.	1	Badenhop	12-25-60	D & A
	Harrison Township						
S-189	250 NL 990 WL NW	Sec. 24	McAfee et al	1	L. Damon	6-30-37	D & A
	Richfield Township						
P-11	330 EL 990 NL SW	Sec. 22	V. East	1	O. Inselman	12-10-54	D & A
P-12	2300 EL 1500 NL NE	Sec. 33	C. Murdock	1	J. Schultz	6-4-56	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
1380 1400	-- --	-- --												No log. Water well No log. Water well
1875	SL-824DF	Samp.	1156	1380				1843	abs. ?	1850				
2030	T-867DF	Samp.	1324	1515?				1955	abs. ?	1962				
2150	SL-779	Samp.	1120	1354	1386			1807	abs.	1837	2070			
1947 1924	T-840DF T-857DF	Samp. DT	1278 1297	1346				1849 1861	abs. abs.	1883 1884				No log run. No log run.
1944 2326 1937	SL-805KB SL-833 SL-820KB	GR-N GR-N EL	1146 1289 1189	1310 1398 1354	1340 1464 1402	1700 1780 1684	1738 1836 1722	1788 1871 1773	abs. abs. abs.	1798 1885 1777		2130 2227		Olo 1397 "B" 1825 Sler 1890 "B" 1930 Sler 2023 Olo 1448 "B" 1822 Sler 1887
2470	T-782DF	Samp.	1270					1936	abs.	1955	2010?			
2521	SL-891KB	GR-N	1336	1445	1495	1784	1823	1870	abs.	1900	2240	2332	2390	Sler 2012 "B" 1940
2989	T-830GL	DT	1233	1325	1401			1850	abs. ?	1875				Sms 2360 PC 2760
1943	T-777DF	Samp.	1198				1876	1919	abs. ?	1933				
1865	T-940GL	DT	1377											
1921 2834	T-915GL SL-941KB	DT FL	1423? 1250		1305	1320	1693	1740	1790	abs.	1800	2110	2250	2300 Olo 1390 Ssh 2528 Sms 2570 PC 2830
1985	SL-946DF	GR-N	1355	1420	1436	1790	1833	1880	abs.	1912				Olo 1520
1907	T-990GL	Samp.	1348	1443			1835?	1871	abs. ?	1877				SO 1907
1996	SL-1054GL	Samp.	1417				1912?	1940	abs. ?	1985?				SO 1940-42
2048	T-1087DF	Samp.	1460					1972	abs. ?	2012				
2636	SL-718KB	GR-N	1960	2198	2210	2530	2553	2582	abs.	2601				Otis 2020 Olo 2270?
2513	T-677DF	Samp.	1741	2087?				2378	abs. ?	2394?				SO 2480
2431 2031	T-689GL T-698GL	Samp. DT	1590 1582	1830				2218?	abs. ?	2266?				SO 2220 TD in Black River

## 20 HURON COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
HENRY COUNTY (con.)							
	Ridgeville Township						
P-19	793 WL 2257 SL SW	Sec. 20	E. Frey	1	Fee	1961	D & A
HIGHLAND COUNTY							
	Concord Township						
P-2	13,760 SL 11,420 WL twp.	--	Hembree Drlg. Co.	1	L. Swezig	12-7-60	D & A
	Dodson Township						
S-366B	550 S 39°15' & 12,000 W 83°45'	MS-917	Freiburg & Workum	1	Fee	prior 1906	D & A
D-1	5700 WL 3100 SL twp.	MS-13582	Highland-Brown O. Co.	NR	McMullen	1921	D & A
	Fairfield Township						
P-1	1500 NL 13,700 NWL twp.	MS-2298	Kewanee Oil Co.	1	H. Pavey	11-1-59	D & A
	Liberty Township						
S-479	200 NE of S & W Sts.	Hillsboro	NR	NR	NR	1887	D & A
	Madison Township						
D-2	12,500 S 39°20' & 8800 W 83°25'	MS-1830	Ohio Fuel Gas Co.	1	G. Cope	NR	D & A
S-303	14,600 S 39°20' & 11,000 W 83°25'	MS-1830	Hunderlock & West	2	G. Cope	9-21-42	D & A
	Paint Township						
P-3	10,540 EL 13,050 SL twp.	MS-2301	Ohio Valley O.&G. Co.	1	O. Peabody	6-29-63	D & A
HOCKING COUNTY							
	Green Township						
P-11A	250 WL 330SL NW	Sec. 21	Chartiers Oil Co.	1	T. Wright	12-21-11	D & A
HOLMES COUNTY							
	Berlin Township						
P-1279	7000 SL 660 EL twp.	L-12	Amerada Pet. Co.	1	E. Geib	12-3-63	D & A
	Salt Creek Township						
P-1283	660 NL 696 WL SE	S-25	Parker & Chapman	1	D. Troyer	11-12-63	D & A
HURON COUNTY							
	Greenfield Township						
P-25	330 SL 5500 EL NW/4 twp.	L-40	Pure Oil Co.	1	I. Wheeler	5-29-63	D & A
	New London Township						
P-16	3200 WL 8600 NL twp.	L-17NW	Hanley & Bird	1	H. Johnson	10-17-50	D & A
D-1	2300 EL 3680 SL twp.	L-2SE	Logan Gas Co.	1	H. Thudium	6-12-25	D & A
	Norwalk Township						
P-21	3000 NL 6200 EL SW twp.		E. McManaway	1	C. Klein	8-26-53	D & A
	Peru Township						
P-11	7900 EL 3350 NL twp.		C. White	1	P. Arting	11-22-37	D & A
	Richmond Township						
P-30	393 WL 330 NL	L-5NW	Reliance Oil	1A	G. Niedermeier	12-5-63	D & A
	Townsend Township						
D-4	330 EL 4600 SL SE twp.		C. Daugherty	1	Humphrey Co.	7-13-28	D & A



## GEOLOGICAL DATA

[illegible]

## 22 LICKING COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location		Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
JACKSON COUNTY								
Jefferson Township								
P-168	550 EL 1000 NL	NE	Sec. 19	Medina G. & F. Co.	1	Martin	1928	D & A
Scioto Township								
P-48	782 WL 1429 NL	NW	Sec. 19	C. Williams	1	A. Murray	11-30-53	D & A
KNOX COUNTY								
Hilliard Township								
P-1493	900 NL 100 WL		L-4 (1Q)	Comanche Oil, Inc.	1	R. Griffith	12-19-63	D & A
P-1489	660 SL 900 WL		L-9 (3Q)	H. Atha	1	C. Cordle	11-6-63	D & A
Howard Township								
P-1288	8800 EL 2600 SL	twp.	L-9	Upham Gas Co.	1	C. Cochran	3-15-25	D & A
S-356D	2800 WL 6750 SL	twp.	L-21	H. Perkins	1	Fee	8-29-40	D & A
Middlebury Township								
P-1465	660 SL 3240 WL	twp.	L-30	Oil Investment	1	G. Reed	12-9-62	D & A
Milford Township								
P-1468	1600 WL 836 NL	NW	Sec. 10	Ohio Fuel Gas Co.	1	G. Larimore	1-9-63	D & A
Miller Township								
P-1496	1000 WL 570 SL	SW	Sec. 6	Comanche Oil	1	C. Hamilton	12-23-63	D & A
P-385	7200 WL 13,300 SL	twp.	Sec. 14	C. Davis	1	C. Bonsell	2-25-55	D & A
Morris Township								
D-2	1320 SL 1320 WL	SW	Sec. 1	Ohio Fuel Supply	1	M. Popham	NR	D & A
Pike Township								
P-1418	1260 WL 48 NL	twp.	--	C. Ringler	1	R. Drushall	5-3-62	D & A
P-1501	2350 EL 750 NL	NE	S-20	Carver-Dodge Oil Co.	1	L. Pealer	12-17-63	D & A
P-1413	1700 EL 960 NL	NE	Sec. 9	D. Cantway	1	E. Cunningham	8-9-61	D & A
Pleasant Township								
P-W757	600 EL 860 NL	W/2 twp.	L-18	H. Perkins	1	F. Hall	8-14-53	D & A
Wayne Township								
P-1499	1182 NL 100 WL		L-5 (4Q)	Hadson O. & G. Co.	1	T. Fawcett	11-27-63	D & A
P-1467	330 NL 9360 WL	twp.	L-12	Oil Investment	1	C. Simmons	12-29-62	D & A
P-1466	660 WL 8200 SL E/2	twp.	L-19	Oil Investment	1	R. Fiant	12-28-62	D & A
LICKING COUNTY								
Burlington Township								
P-2051	3400 SL 8930 WL	twp.	L-5	So. Triangle Oil Co.	1	E. Swetnam	11-29-63	D & A
D-1	10,250 WL 9900 SL	twp.	L-4 (3Q)	NR	1	Patton	prior 1933	D & A
D-2	13,300 WL 23,800 SL	twp.	L-29 (2Q)	Ohio Fuel Supply Co.	1	J. Beaver	4-28-24	D & A
Eden Township								
P-2030	1055 WL 712 SL	NW	Sec. 17	Lake Shore P. L. Co.	1	Booth Comm.	9-13-63	D & A
Granville Township								
P-2066	2030 WL 6800 NL	twp.	L-6	So. Triangle Oil Co.	1	K. White	12-31-63	D & A
Hanover Township								
D-3	5130 EL 6290 NL	twp.	--	E. Everett Co.	1	T. Walcutt	10-20-26	D & A
D-4	7400 EL 8750 SL	twp.	--	E. Everett Co.	1	P. Brill	prior 1933	D & A
Hartford Township								
P-1803	9700 EL 8600 SL	twp.	L-2	Patten Drlg. Co.	1	H. Martin	9-2-60	D & A
P-1998	330 NL 330 WL		L-2E (4Q)	H. Atha	1	L. Mulligan	6-14-63	D & A
P-2047	8120 SL 9230 EL	twp.	L-2E	H. Atha	2	H. Martin	11-27-63	D & A
P-2033	660 SL 660 WL		L-8 (2Q)	H. Atha	2	F. Canaday	10-30-63	D & A
P-1836	3600 NL 7300 WL	twp.	L-8	Patten Drlg. Co.	1	F. Canaday	1-24-61	D & A
P-1979	9700 EL 10,100 SL	twp.	L-11 (3Q)	Brasel & Brasel	1	E. Edwards	1-10-63	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4430	T-872GL	DT	3757						4425?					"St. Peter Ss" 4425?
3800	T-675GL	Samp.	2805?	2950	2975			3679	3701					SG 3732-40
4040	SL-1297	DT	3364					3847?	abs.	3970				
3916	SL-1154DF	GR-N	3024	3084	3100	3520	3566	3621	abs.	3685				Olo 3172 Sclr 3841 "B" 3822
4876	T-1024GL	DT	4090					4735	abs.	4785				SO 4803-60
4945	T-1082DF	Samp.	4015	4162					abs.	4769?				"B" 4807? Sclr 4830?
4323	SL-1345KB	DT	3454				3955	4075	abs.	4120				
5376	SL-1204KB	GR-N	3581	3640	3654	4080	4130	4184	abs.	4245	4678	4730	4821	Olo 3736 "B" 4350 Sclr 4411 Ssh 5020 Sms 5270 PC 5368
4262	SL-1116GL	DT	3535					4150	abs.	4213				
4463	T-1140GL	DT	3625											"St. Peter Ss" 4411
4576	SL-1153GL	DT	3645											"St. Peter Ss" 4530(SO)?
4784	T-1324DF	NUC	3967	4050	4065	4505	4535	4597	abs.	4650				Olo 4135
4868	SL-1211KB	GR-N	4045	4093	4146	4586	4620	4683	abs.	4733				Olo 4213 "B" 4820
5745	SL-1253KB	GR	4068	4133	4168	4590	4648	4706	abs.	4760	5052	5190	5260	Olo 4236 "B" 4850 Sclr 4962 Ssh 5424 Sms 5650
4617	T-996GL	Samp.	3750						abs.	4390?				
4215	SL-1152KB	DT	3432				3988	4048	abs.	4108				
4379	SL-1275KB	DT	3447				3906	4058	abs.	4093				
4345	SL-1176KB	DT	3362				3810	3969	abs.	4004	4300			
4349	SL-1099KB	GR-N	3556	3624	3638	4076	4112	4172	abs.	4230				Olo 3720
4354	T-1060GL	DT	3500						abs.	4307?				SO 4307
4262	T-1035GL	DT	3475											SO 4195 : SO 4245
5023	SL-1132GL	DT	4043				4668	4724	abs.	4772				Olo 4260?
4282	SL-1047KB	GR-N	3486	3546	3556	3995	4032	4096	abs.	4158				Olo 3636
5360	T-860GL	DT	4360						5110?	5221?				"St. Peter Ss" 5110-21?
5305	T-1045GL	DT	4485											SO 5155 : SO 5180 : SG 5214 & 5261
3882	T-1187DF	NUC	3195	3310	3340	3685	3725	3795						SO & G 3820-38 Olo 3415
4492	SL-1180DF	LL	3202	3316	3350	3700	3740	3792	abs.	3860	4130	4350	4454	SO & G 3925 "B" 3965 Sclr 4030
4027	SL-1179KB	GR-N	3196	3246	3266	3690	3730	3780	abs.	3816				Olo 3336
4227	SL-1161KB	LL	3081	3140	3153	3584	3624	3678	abs.	3704	4200?			Olo 3228 "B" 3860 Sclr 3927
3814	T-1167DF	NUC	3042	3202	3241	3540	3628	3678	abs.	3690				SO & G 3718-22
3956	SL-1164DF	GR-N	3168	3280	3312	3655	3704	3758	abs.	3814				

## 24 LORAIN COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location		Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
LICKING COUNTY (con.)								
Jersey Township								
P-477	1600 EL 3500 SL	twp.	Sec. 21	National Drlg. Co.	1	N. Rowe	1-6-41	D & A
Liberty Township								
P-1981	765 WL 2850 SL	NE twp.		Lake Shore P. L. Co.	1	G. Droke	12-7-62	D & A
Mary Ann Township								
P-1973	3720 NL 12,000 WL	twp.	Sec. 3	Lake Shore P. L. Co.	1	W. Bieberbach	11-3-62	D & A
P-1826	590 WL 5520 NL	NE twp.		Lake Shore P. L. Co.	1	L. Crowley	8-15-61	D & A
McKean Township								
S-324B	7680 WL 6420 SL	twp.		National Drlg. Co.	1	L. Layman	11-27-44	D & A
Newark Township								
D-7	25,500 NL 9000 WL	twp.		Carter Oil Co.	1	G. Tish	11-24-24	22 BO
S-324E	11,600 WL 25,800 NL	twp.		Pure & Wehrle	1	H. Smith	10-1-24	65 BO AS
S-324D	9700 WL 25,700 NL	twp.		Pure & Wehrle	1	R. McDonald	10-15-25	D & A
S-361B	10,400 WL 24,700 NL	twp.		Wehrle Gas Co.	8	W. Wehrle	4-26-24	36 BO
S-394	10,000 WL 24,000 NL	twp.		Wehrle Gas Co.	9	W. Wehrle	1-1-25	75 BO
P-1064	14,800 WL 26,500 NL	twp.		Wehrle Gas Co.	5	A. Zartman	10-29-24	D & A
D-6	10,200 WL 23,400 NL	twp.		Ohio Fuel Gas Co.	1	Licking Agr. Soc.	1-13-25	D & A
St. Albans Township								
D-8	7900 WL 10,500 SL	twp.	L-11	Columbia Nat. Gas	1	J. Mossman	prior 1933	D & A
Union Township								
S-372D	800 WL 1500 NL	NW	Sec. 10	Ohio Fuel Gas Co.	1	L. Reese	8-9-24	D & A
LOGAN COUNTY								
Bokes Creek Township								
S-372C	NR		MS-6155	Nisner Bros.	2	Barnsdale	1-1906	D & A
Jefferson Township								
D-1	3300 SL 15,300 WL	twp.	MS-3138	Clay O. & G. Co.	1	N. Shoots	12-5-19	D & A
P-31	14,500 SL 660 EL	twp.	MS-5088	Humble O. & R. Co.	1	H. Heminger	9-4-62	D & A
McArthur Township								
P-18	25,950 WL 4500 NL	twp.	MS-9930	Ohio Oil Co.	1	V. Johns	8-9-47	D & A
P-23	9200 NL 5200 EL	twp.	MS-14033	Tip Top Oil Co.	1	O. Hemphill	10-9-52	D & A
P-29	6200 SL 3400 EL	twp.	MS-14033	R. Bishop	1	W. Tuttle	1-4-61	D & A
Monroe Township								
P-20	13,400 EL 11,800 NL	twp.	MS-3224	E. Tait	1	J. McKeever	1-27-48	D & A
Stokes Township								
P-27	10,400 NL 18,500 WL	twp.	Sec. 22	R. Sheldon	1	R. Vanhorn	1958	D & A
LORAIN COUNTY								
Avon (Lake Village) Twp.								
D-1	9200 EL 32,980 SL	twp.	Sec. 7	NE Ohio Gas Co.	1	C. Green	1911	D & A
Brighton Township								
P-795	4840 EL 9000 NL	twp.	L-9	Ohio Fuel Gas Co.	1	J. Burge	6-16-61	D & A
Henrietta Township								
P-794	5850 WL 4660 SL	twp.	L-8	East Ohio Gas Co.	1	A. Born	11-14-60	D & A
Pittsfield Township								
P-455	20,000 EL 14,400 SL	twp.	L-73	Hanley & Bird	1	L. Jordon	12-27-46	D & A
P-434	18,000 EL 12,700 SL	twp.	L-87	Hanley & Bird	1	A. Nash	7-17-46	D & A
P-399	7820 WL 10,500 SL	twp.	L-93	Hanley & Bird	1	G. Pitts	1-16-46	D & A
P-440	11,500 EL 4400 SL	twp.	L-136	Ohio Fuel Gas Co.	1	A. Lincoln	9-8-46	D & A
Russia Township								
P-475	13,300 WL 10,100 NL	twp.	L-36	Hanley & Bird	1	W. Seabald	3-23-47	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4370	T-1242DF	Samp.	3320	3385				3909	abs. ?	3951				SG 3975
4505	SL-1307KB	GR-N	3581	3645	3657	4087	4122	4180	abs.	4228				Olo 3731 "B" 4374 Sler 4422
5191	SL-1096KB	GR-N	4175	4243	4260	4720	4760	4817	abs.	4875				Olo 4343 "B" 4992 Sler 5096
5991	SL-1060KB	LL	4150	4230	4320	4685	4732	4813	abs.	4850	5280	5372	5440	Olo 4500 "B" 4970 Sler 5072 Ssh 5685 Sms 5860 PC 5980
4365	T-1140GL	DT	3648					4315 ?	abs.	4339				SO 4359-61
4376	T-867DF	DT	3735						abs. ?	4360 ?				pay 4360-76
4424	T-869DF	DT	3682					4325	abs. ?	4353				pay 4358-60
4532	T-869DF	Samp.	3680					4350 ?	abs.	4369				W 4369 & 4500
4375	T-886GL	DT	3688											pay 4359-75
4374	T-874DF	Samp.	3696				4323 ?	abs. ?	abs.	4350				pay 4355-63
4605	T-836DF	Samp.	3697					4374 ?	abs.	4379				SO 4379-85
4562	T-862DF	DT	3685							4355 ?				
4047	T-1058GL	DT	3240						abs. ?	4038 ?				W at 3740 & 4038
4350	T-920DF	Samp.	3482					4105	abs.	4155				
2052	T-1070+	Samp.						1960 ?	abs.	1982				
2105	T-1150GL	DT	1480					2070 ?	abs.	2080 ?				
2377	SL-1385DF	GR-N	1738	1790	1818	2157	2198	2256	abs.	2298				W 2301 Olo 1866
3361	SL-1192KB	FL	1510	1560	1591	1920	1964	2020	abs.	2070	2480	2618	2690	Olo 1632 "B" 2190 Sler 2220 Ssh 2910 Sms 3105 PC 3240
2292	T-1150GL	Samp.	1573					2067	abs.	2087				
2527	T-1284GL	DT	1590					2084	abs.	2098				no log run
2360	T-1246DF	Samp.	1546					abs. ?	2048	2105				
1880	T-1003GL	DT	1370					1845	abs.	1860 ?				
4440	T-592GL	DT	3620						abs. ?	abs. ?	4220 ?			
4513	SL-887DF	LL	3572	3650	3685	4102	4150	4207	abs.	abs.	4268	4320	4383	SG 4469-73 Olo 3751
4590	SL-850DF	NUC	3310	3385	3417	3835	3880	3938	abs.	abs.	3999	4140	4203	Olo 3470 Ssh 4350 Sms 4485 PC 4585
4285	T-820GL	DT	3520								4200 ?			"St. Peter Ss" 4200-44
4299	T-815GL	DT	3547					4182			4239 ?			"St. Peter Ss" 4239-60
4230	T-830GL	Samp.	3550	3645	3685	4090	4105	4180			4208			SO & G 4217-30
4356	SL-804GL	Samp.	3620					4241	abs.	abs.	4266	4300 ?		
4157	T-805GL	Samp.	3498	3600				4113	abs.	abs.	4135 ?			

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
LORAIN COUNTY (con.)							
Sheffield Township							
P-14	4400 EL 7300 SL twp.	--	J. Cusberg	1	Suburban Realty Co.	5-16-34	D & A
LUCAS COUNTY							
Sylvania Township							
D-1	2200 WL 10,700 NL twp.	Sec. 13	Dr. Reinhart	1	Thomas	prior 1933	D & A
MADISON COUNTY							
Darby Township							
D-1	at Plain City	--	NR	1	NR	prior 1933	D & A
Pleasant Township							
D-2	near Mt. Sterling	--	Wilmington Dev. Co.	1	C. Neff	1-15-24	D & A
Union Township							
S-623	9350 W 83°25' & 11,000 S 39°55'	London	London Nat. Gas	1	City of London	1887	D & A
MAHONING COUNTY							
Smith Township							
P-123	660 NL 660 EL NE	Sec. 4	El Paso Products	1	W. Brenner	5-21-61	D & A
MARION COUNTY							
Claridon Township							
P-14	660 SL 660 WL SE	Sec. 3	J. Adams	1	H. Key	11-21-62	D & A
P-3	990 NL 990 WL NW	Sec. 9	H. White	1	S. Baker	6-2-54	D & A
D-1	800 WL 2450 NL NW	Sec. 10	Caledonia Oil Co.	3	F. Ulsh	1919	D & A
D-2	2100 WL 1700 SL SW	Sec. 10	Caledonia Oil Co.	4	F. Ulsh	1919	20 BO
D-3	2000 WL 1100 SL SW	Sec. 10	Caledonia Oil Co.	5	F. Ulsh	1919	25 BO
D-4	3000 WL 250 SL	Sec. 10	NR	1	J. Irely	1919	Gas
D-5	1000 WL 600 SL SW	Sec. 10	Ohio Fuel Supply Co.	1	G. Lafferty	9-19-19	D & A
D-6	2900 WL 2150 SL	Sec. 10	Caledonia Oil Co.	1	C. Norris	10-29-21	10 BO
D-12	450 SL 2100 WL SW	Sec. 10	NR	NR	NR	1919	Oil
D-13	2350 WL 2600 SL SW	Sec. 10	NR	NR	NR	1919	Oil
D-14	1600 WL 2250 SL SW	Sec. 10	NR	NR	NR	1919	Oil
D-15	1000 WL 1550 SL SW	Sec. 10	NR	NR	NR	1919	Oil
P-17	1445 SL 450 EL SW	Sec. 10	J. Adams	1	E. Seckel	4-3-63	D & A
P-1	500 EL 400 SL SE	Sec. 11	Ohio Oil Co.	1	R. Barnhart	12-21-24	D & A
D-7	800 WL 600 SL SW	Sec. 15	NR	1	J. Kennedy	prior 1933	D & A
P-4	66 NL 200 EL SW	Sec. 15	E. McManaway	1	W. Brocklesby	7-14-54	D & A
D-8	380 EL 1550 SL SE	Sec. 23	Logan Gas Co.	1	H. Haley	9-15-19	D & A
P-18	600 SL 670 EL NW	Sec. 25	J. Adams	1	C. Gatewood	3-19-63	D & A
P-8	660 SL 660 WL NE	Sec. 27	United Prod. Co.	1	H. Mitchell	3-14-62	D & A
D-9	2200 EL 2300 NL NE	Sec. 33	Chartiers Oil Co.	1	C. Miller	NR	D & A
P-19	1371 SL 1231 EL NE	Sec. 36	W. Shrider	2	H. Ault	7-13-63	D & A
P-7	660 EL 660 SL NE	Sec. 36	W. Shrider	1	H. Ault	1-7-62	D & A
P-22	50 SL 50 EL NE	Sec. 36	G. Schoonmaker	1	H. Ault	12-4-63	D & A
Grand Prairie Township							
D-10	6800 WL 5500 NL twp.	Sec. 20	Innix et al	1	L. Brown	prior 1933	D & A
Richland Township							
P-15	660 SL 660 EL NE	Sec. 10	Clinton Oil Co.	1	M. Stose	11-30-62	D & A
P-21	1120 EL 200 NL NE	Sec. 24	M. Wagner	1	E. Bush	10-1-63	D & A
P-13	2180 EL 100 NL SE	Sec. 25	Jenkins Eng. Co.	1	R. Heimlich	12-4-62	D & A
Salt Rock Township							
P-23	990 WL 330 NL NW	S-15	Meese Bros.	1	I. Lane	12-29-63	D & A
Scott Township							
D-11	660 EL 1650 NL NE	Sec. 26	NR	1	C. Coulter	prior 1933	D & A
P-10	2040 EL 1000 SL SE	Sec. 21	United Prod. Co.	1	C. Pugh	5-26-62	D & A



## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	OpI	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4443	T-638GL	Samp.	3662				4300?	4335?	abs.	abs.	4360			SO 4330-35: SO 4370-84
2220	T-675GL	DT	1545?											W 2220
2420	T-950GL	DT	1660						abs.?	2370?				
1858	T-875GL	DT	1420											SO 1805 in OpI
2122	T-1045GL	DT	1585											at courthouse.
8031	SL-1069KB	LL	6778	6902	6937	7450	7480	7552	7640	7875				Olo 7042
2882	SL-999DF	NUC	2137	2183	2211	2627	2657	2721	abs.	2748				Olo 2285
2711	T-990GL	Samp.	2070	2183?		2564?	2595?	2652	abs.	2675				"B"-2690?
2742	T-992GL	DT	2123						abs.	2727?				
2726	T-992GL	DT	2112						abs.	2708?				
2731	T-992GL	DT	2115						abs.	2706?				
2780	T-993GL	DT	2141						abs.	2746?				
2762	T-992GL	DT	2132						abs.	2732?				SO 2732
2750	T-992GL	DT	2115						abs.	2741?				
2720?	T-993GL	DT	2126						abs.	2706?				
2750?	T-991GL	DT	--											
2750?	T-992GL	DT	--											
2760?	T-992GL	DT	2121							2745?				
2870	SL-999DF	NUC	2130	2178	2204	2607	2647	2712	abs.	2745				Olo 2278
2828	T-990GL	DT	2120					2800?	abs.	2820				SG 2800
2705?	T-991GL	DT	2130							2705?				W 2705
2756	T-995GL	DT	2134					2716	abs.	2730				VSSO 2730
2893	SL-978CL	DT	2120					2760?	abs.	2795?				
2992	SL-995DF	GR-N	2238	2290	2312	2730	2766	2815	abs.	2846				Olo 2384 "B" 2895 Sler 2974
3672	SL-1001KB	GR-N	2120	2175	2186	2583	2628	abs.	abs.	2646	3000	3140	3266	W 2765 Olo 2265 "B" 2796 Sler 2884 Ssh 3420 Sms 3580 PC 3661
2788	T-985GL	DT	2104						abs.	2666?				
3012	T-994DF	NUC	2257	2318	2331	2746	2781	2832	abs.	2871				Olo 2405 "B" 2930
2987	SL-997DF	LL	2262	2306	2336	2756	2784	2834	abs.	2858				SO & W 2857 Olo 2410 "B" 2930
3003	SL-997DF	GR-N	2266	2320	2341	2764	2790	2842	abs.	2870				Olo 2414 "B" 2962
2490	T-950GL	DT	1625					2210	abs.	2230?				W 2245
2909	T-981DF	NUC	2135	2190	2208	2604	2650	2682	abs.	2702				W 2738 Olo 2280
2920	SL-992DF	DT	2270					2817	abs.	2847				
2977	SL-983DF	NUC	2220		2352	2695	2734	2791	abs.	2820				Olo 2364 "B" 2890 Sler 2948
2118	SL-892DF	DT	1446				1946	2006	abs.	2008				
2803	T-1005GL	DT	2170						abs.	2765				W 2803
2884	SL-1016KB	GR-N	2090	2150	2166	2565	2610	2670	abs.	2690				Olo 2243 "B" 2780 Sler 2839

## WELL DATA

Sample, Permit, Div. No.	Location		Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
MARION COUNTY (con.)								
	Tully Township							
P-12	550 NL 500 WL	SW	Sec. 29	Lake Shore P. L. Co.	1	H. Kile	8-15-62	D & A
P-11	1225 NL 458 EL	SW	Sec. 30	Lake Shore P. L. Co.	1	H. Crawbaugh	7-22-62	D & A
P-9	1330 SL 758 EL	SE	Sec. 30	Lake Shore P. L. Co.	1	R. Landis	4-26-62	D & A
P-16	620 NL 913 WL	NE	Sec. 31	Hogan & Leonard	1	Kellogg-Honaker	1-17-63	D & A
P-20	2100 EL 580 SL	SE	Sec. 35	Obie & Shaw	1	E. Cox	7-26-63	D & A
	Waldo Township							
P-6	2900 EL 1900 NL	twp.	L-4	Atlas Expl. Co.	1	A. Denzer	10-31-61	D & A
MEDINA COUNTY								
	Brunswick Township							
D-1	800 EL 800 NL	L-6	Sanford Tr.	Ohio Fuel Gas Co.	1	F. Lytle	5-3-30	D & A
	Granger Township							
P-1201	786 WL 540 NL	L-42	Remson Tr.	Ohio Fuel Gas Co.	1	M. Warner	8-25-59	D & A
	Guilford Township							
P-1431	550 SL 100 EL	NE	Sec. 3	C. Obermiller	1	E. Shook	10-3-63	D & A
	Hinckley Township							
P-1256	1000 WL 1000 SL		L-52	Wiser Oil Co.	2	L. Divoky	8-9-60	D & A
P-1325	50 NL 0 EL		L-54	Ohio Fuel Gas Co.	1B	Cleve. Trust Co.	11-27-61	D & A
P-1143	821 WL 853 NL		L-69	Wiser Oil Co.	1A	F. Smith	1-3-59	1,200 MCF
P-1214	527 WL 1250 SL		L-70	Wiser Oil Co.	3A	H. Heir	10-25-59	D & A
P-1285	4350 EL 7300 SL	twp.	L-72	Wiser Oil Co.	2A	Cleve. Park Dist.	6-25-61	D & A
	Medina Township							
P-1296	1100 NL 450 WL		L-2	Ohio Fuel Gas Co.	1	M. Deiss	10-9-61	D & A
	Spencer Township							
P-2	5980 EL 900 SL	twp.	S-6	McCrea & Ditch	1	C. Billman	1-1-40	D & A
	Westfield Township							
P-1265	330 EL 1700 SL		L-14	I. Porter	3	Fee	7-19-60	D & A
P-1349	590 SL 810 WL		L-39	King Drlg. Co.	2	J. Robertson	6-18-62	D & A
P-1293	300 WL 1900 SL		L-57	Ohio Fuel Gas Co.	1	D. Reynolds	10-10-61	D & A
MEIGS COUNTY								
	Olive Township							
P-442	920 WL 960 SL		L-23	Sinclair-Prairie	1	W. Longworth	4-22-44	D & A
MERCER COUNTY								
	Black Creek Township							
D-1	330 N 330 EL	SE	Sec. 20	Sun Oil Co.	2	C. Eichler	10-8-04	D & A
	Gibson Township							
P-22	200 NL 198 EL	SW	Sec. 15	Rush Creek O. & G.	1	V. Snyder	7-8-52	D & A
P-69	67 NL 2590 EL	NE	Sec. 35	J. Fitchett	3	U. Ables	2-11-55	D & A
	Recovery Township							
P-3	800 WL 600 NL	NW	Sec. 30	E. Henderson	1	G. Heckathorn	7-29-42	D & A
MIAMI COUNTY								
	Lost Creek Township							
P-3	330 SL 990 EL	NW	Sec. 13	National Asso. Pet.	1	E. Walker	10-30-58	D & A
	Washington Township							
P-1	330 EL 990 SL	NW	Sec. 3	Sun Oil Co.	1	R. Levering	9-3-55	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
3046	SL-1011KB	GR-N	2280	2330	2350	2760	2805	2860	abs.	2900				Olo 2431 "B" 2946 Sclr 3027
3052	SL-1006KB	GR-N	2254	2300	2324	2748	2780	2838	abs.	2870				Olo 2406 "B" 2913 Sclr 2995
3245	SL-1011KB	GR-N	2278	2362	2381	2755	2800	2855	abs.	2872	3178			Olo 2433 "B" 2920 Sclr 3026
3034	SL-1005DF	NUC	2279	2366	2390	2777	2812	2868	abs.	2909				Olo 2447 "B" 2974
3224	SL-1049DF	DT	2520					3109?	abs.	3144				
2735	SL-975KB	GR-N	2047	2094	2116	2528	2566	2622	abs.	2658				Olo 2196
5626	SL-1100GL	DT	4864						abs.	abs.?	5586?			SO 5586
6728	SL-1117KB	LL	5070	5143	5196	5650	5682	5752	abs.	abs.	5800	5950	6052	Olo 5250 Ssh 6165 Sms 6572 PC 6662
5793	T-1152DF	DT	4982					5681	abs.	5733				
6056	SL-1250DF	GR-N	5140	5194	5229	5726	5750	5820	abs.	abs.	5870			SO & G 5909 Olo 5318
5880	SL-1000KB	LL	4850	4902	4938	5433	5468	5529	abs.	abs.	5580	5680	5817	Olo 5027
7040	SL-1200KB	LL	5058	5120	5153	5650	5670	5738	abs.	abs.	5770	5910	6020	Olo 5243 Ssh 6160 Sms 6512 PC 6570
6031	SL-1237KB	LL	5140	5200	5232	5730	5752	5840	abs.	abs.	5875	5990		Olo 5302
6004	T-1200GL	DT	5111					5781	abs.	abs.	5832?	5960?		
5861	SL-1105DF	GR-N	4892	4972	5014	5470	5498	5572	abs.	abs.	5604	5710		Olo 5074
5074	T-928DF	Samp.	4090	4176	4210	4638	4661?	4725?	abs.	4776	4905?			
5431	T-1150GL	DT	4650					5345	abs.	5389	5416?			SSG 5360
5510	T-1055GL	DT	4716					5412	abs.	5455				
5459	T-1012DF	GR-N	4638	4720	4760	5220	5250	5330	abs.	5360				
7466	T-821DF	Samp.	6896	6985	7030									TD in Opl Prod. in Oriskany
1685	T-820GL	DT	1092						1625?					Prod. in Ot
1624	T-946GL	Samp.	1105?					1615						Prod. in Ot
1822	T-1052GL	DT	1204					1707?	1713?					Prod. in Ot
2015	T-935GL	Samp.	1057					1555?	1577?					
3513	SL-1035KB	GR-N	1202	1265	1293	1582	1634	1696	1749	1796	2278	2550	2632	"B" 1890 Sclr 1910 Ssh 2848 Sms 3077 PC 3255
3411	SL-995DF	GR-N	1168	1223	1246	1504	1546	1600	1626	1798	2230	2504	2580	"B" 1842 Sclr 1870 Ssh 2808 Sms 3032 PC 3373

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
MONTGOMERY COUNTY							
Mad River Township							
S-624	1250 EL 800 SL SE	Sec. 3	City of Dayton	M	Fee	1887	D & A
Miami Township							
D-1	980 NL 0 WL NW	Sec. 25	NR	NR	NR	1887	D & A
MORGAN COUNTY							
Deerfield Township							
P-536	700 WL 400 SL NE	Sec. 12	National G. & O. Corp.	1	M. Barnes	6-26-47	D & A
MORROW COUNTY							
Bennington Township							
P-91	725 NL 600 EL	L-2 (2Q)	Clinton Oil Co.	1	O. Arnold	5-21-63	65 BOPD AA
P-197	1500 EL 450 NL	L-2 (2Q)	Clinton Oil Co.	2	O. Arnold	12-19-63	225 BO AA
P-147	700 SL 525 WL	L-2 (2Q)	Clinton Oil Co.	1	R. Esty	9-10-63	D & A
P-137	450 SL 436 EL	L-3 (2Q)	Keener Oil Co.	1	L. Fuller	9-7-63	150 BO AA
P-116	450 SL 1300 EL	L-3 (2Q)	J. Sharp	1	Weber	7-1-63	68 BO AA
P-122	450 NL 1230 EL	L-3 (2Q)	J. Sharp	1	J. Weber	7-11-63	175 BO AA
P-168	2140 EL 450 SL	L-4 (2Q)	J. Sharp	1	M. Cain	9-12-63	D & A
P-256	7560 WL 6550 NL twp.	L-4	T. Weed	1(2)	Agee-Bandy	12-19-63	D & A
P-102	700 SL 1600 WL	L-5 (2Q)	R. Stewart	1	Agee-Bandy	7-25-63	D & A
P-167	475 NL 3508 EL	L-6 (2Q)	J. Sharp	2	J. McAdams	9-5-63	D & A
P-267	1550 WL 475 SL	L-13 (4Q)	Brasel & Brasel	1A	K. Cleveland	12-19-63	D & A
P-72	660 NL 660 WL	L-16 (1Q)	Brasel & Brasel	1	W. Riggs	4-5-63	D & A
P-103	1080 WL 330 NL	L-20 (1Q)	J. Moore	1	V. Horst	6-15-63	D & A
P-181	1771 EL 640 NL	L-21 (2Q)	Clinton Oil Co.	1	Taylor-Fisher	10-24-63	D & A
P-188	1590 EL 940 SL	L-24	Graytex Drlg. Co.	1	C. Fisher	9-29-63	D & A
P-154	460 NL 330 WL	L-25	Tri-State Prod. Co.	1	D. Edwards	10-1-63	D & A
P-161	330 SL 330 WL	L-31	Mammoth Prod.	1	W. Fishburn	10-7-63	D & A
P-77	1774 WL 451 NL	L-34 (1Q)	Keener Oil Co.	1	F. Gifford	4-24-63	209 BOAF
P-169	600 EL 450 SL	L-34 (1Q)	Keener Oil Co.	2	F. Gifford	10-28-63	D & A
P-115	450 NL 330 WL	L-34 (1Q)	J. Sharp	1	Burns	6-28-63	D & A
P-111	1085 WL 340 SL	L-35 (1Q)	J. Sharp	1	C. Thomas	6-21-63	52 BO AA
P-53	451 SL 880 EL	L-35 (1Q)	J. Weakley et al	1	W. Palmer	1-7-63	92 BO AA
P-5	660 SL 660 EL	L-36 (1Q)	K. Wehmeyer	1A	L. Fuller	4-23-60	D & A
P-125	660 WL 400 SL	L-37 (1Q)	Preston Oil Co.	1	R. West	8-23-63	D & A
P-142	1244 WL 330 NL	NW Sec. 13	So. Ind. O. & R. Co.	1	S. Cramer	9-19-63	D & A
P-110	650 NL 610 EL	NE Sec. 18	Clinton Oil Co.	1	N. Covert	7-20-63	65 BO AA
P-4	330 SL 330 WL	NE Sec. 21	Lynn O. & G. Co.	1	G. Myser	3-28-60	D & A
P-100	2385 NL 920 WL	NW Sec. 21	Investment Oil	1	I. Bennett	7-25-63	2450 MCF
P-7	635 SL 910 WL	SW Sec. 21	Monk O. & G. Co.	3	N. Monk	8-10-60	D & A
P-40	1650 SL 660 EL	SE Sec. 22	Brannon & Baird	1	N. Monk	6-19-62	50 BO AA
P-94	330 WL 0 NL	SW Sec. 22	Investment Oil	1	J. Probst	5-21-63	D & A
P-3	591 SL 150 EL	SE Sec. 22	Monk O. & G. Co.	2	N. Monk	12-8-59	95 BO AA
P-2	1040 EL 252 NL	SE Sec. 22	R. Bishop	1	N. Monk	6-30-57	D & A
P-252	1446 EL 867 SL	SE Sec. 22	Fulk Oil Co.	1	J. Probst	11-18-63	D & A
Canaan Township							
P-83	1980 SL 660 EL	SE Sec. 4	J. Adams	1	G. Cochran	5-8-63	D & A
D-1	300 NL 750 WL	NW Sec. 6	NR	1	Miller-Lyons	prior 1933	D & A
P-63	660 SL 660 WL	NW Sec. 7	Lohmann-Johnson	1	R. Irey	1-30-63	D & A
P-290	1350 SL 200 EL	SE Sec. 11	S. Cassidy, Sr.	1	K. Klingel	12-29-63	D & A
P-14	1980 SL 660 EL	SE Sec. 17	S. Cassidy, Jr.	1	F. Lyons	9-17-61	D & A
P-75	750 SL 750 WL	SW Sec. 21	Ashland O. & R. Co.	1	L. Linder	4-10-63	D & A
P-310	430 NL 98 EL	SE Sec. 22	Comanche Oil	1	L. Harvey	12-24-63	D & A
P-43	660 SL 660 EL	NW Sec. 22	United Prod. Co.	1	D. Kernan	8-3-62	D & A
P-136	1150 SL 1120 WL	SW Sec. 28	Graytex Drlg. Co.	1	V. Speidel	8-6-63	80 BO AA
P-13	66 NL 2471 EL	NE Sec. 28	C. Thompson	1	W. Schmelzer	9-27-61	D & A
P-20	660 SL 660 EL	NW Sec. 28	United Prod. Co.	1	Ault-Hall	9-23-61	D & A
P-22	660 SL 660 EL	SW Sec. 28	United Prod. Co.	1	L. Bader	10-17-61	10 BO AA
P-15	2025 EL 621 SL	SE Sec. 28	United Prod. Co.	1	Bush-Levering	8-11-61	250 BO AF
P-16	660 NL 660 WL	SE Sec. 28	United Prod. Co.	1	Hall-Levering	9-15-61	15 BO AA
P-189	2250 WL 700 SL	SW Sec. 29	Ashland O. & R. Co.	1	R. Sellers	10-9-63	85 BO AA
P-52	1220 SL 590 EL	SE Sec. 29	United Prod. Co.	1	H. Sayers	11-24-62	126 BO AA
P-35	660 NL 660 WL	NE Sec. 30	Lohman & Johnson	1	E. Snyder	2-1-62	151 BO AA
P-49	660 NL 660 EL	NE Sec. 30	Wood Rider, Inc.	1A	E. Snyder	11-7-62	D & A
P-55	660 SL 660 WL	NW Sec. 31	Wood Rider, Inc.	1	R. Archable	1-8-63	D & A
P-37	660 NL 660 WL	NW Sec. 33	Graytex Drlg. Co.	1	Bader-Pfeiffer	2-25-62	D & A
P-17	660 SL 660 WL	NE Sec. 33	United Prod. Co.	1	Hinds-Morton	9-9-61	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
2440	T-750GL	DT	940						1380?					SSG 2128 Brown & Cem. St.
1338	T-700GL	DT	770						1230?					
6644	T-928DF	Samp.	5720	5817	5847	6318	6360	6430	6500					"Rose Run" 6630?
3445	SL-1134DF	GR	2822	2880	2898	3316	3350	3401	abs.	3412				Olo 2972
3500	SL-1164DF	GR	2840	2896	2914	3334	3370	3422	abs.	3444				Olo 2889
3556	SL-1106DF	DT	2767					3355	abs.	3416				
3506	SL-1174DF	GR-N	2864	2920	2940	3362	3399	3449	abs.	3480				Olo 3016
3485	SL-1160KB	DT	2836					3427	abs.	3458				
3520	SL-1160KB	GR-N	2840	2892	2912	3338	3372	3427	abs.	3459				Olo 3002
3543	SL-1165KB	NUC	2852	2910	2930	3356	3395	3450	abs.	3510				Olo 3006
3475	T-1132DF	NUC	2780	2837	2856	3280	3320	3374	abs.	3438				Olo 2940
3484	SL-1117DF	DT	2785					3400	abs.	3427				
3515	SL-1139KB	NUC	2810	2866	2884	3300	3344	3397	abs.	3430				Olo 2962
3516	SL-1170DF	DT	2878					3460	abs.	3484				
3806	SL-1229DF	NUC	3012	3062	3091	3548	3570	3610	abs.	3664				Olo 3166
3860	SL-1248KB	GR-N	2992	3054	3070	3489	3530	3584	abs.	3610				Olo 3146 Sclr 3810 det. 3644
3277	SL-1075DF	NUC	2656	2714	2731	3138	3180	3229	abs.	3242				Olo 2806
3507	SL-1161KB	GR-N	2817	2870	2888	3300	3357	3398	abs.	3421				Olo 2962
3759	SL-1220DF	GR-N	2950	3014	3029	3498	3515	3553	abs.	3615				Olo 3107 "B" 3733 Sclr 3744
3615	SL-1170DF	GR-N	2896	2971	2994	3400	3423	3490	abs.	3546				Olo 3049 det. 3528
3521	SL-1185DF	GR-N	2902	2958	2978	3398	3432	3484	abs.	3509				Olo 3056
3572	SL-1190DF	GR-N	2908	2962	2981	3406	3444	3496	abs.	3560				Olo 3057 det. 3532
3560	SL-1167KB	EL	2870	2914	2944	3370	3406	3462	abs.	3524				Olo 3020 det. 3487
3997	SL-1187KB	GR-N	2890	2948	2965	3387	3422	3474	abs.	3496	3900	3980		Olo 3040 "B" 3600 Sclr 3688
3534	SL-1081DF	GR-N	2910	2970	2986	3400	3446	3494	abs.	3520				Olo 3060
3574	T-1160DF	GR-N	2850	2900	2926	3350	3390	3445	abs.	3483				Olo 3000
3573	SL-1173DF	DT	2883					3469	abs.	3525				
3555	SL-1171DF	GR-N	2882	2940	2960	3382	3420	3469	abs.	3504				Olo 3033
3541	SL-1163DF	DT	2867					3450	abs.	3475				
3878	SL-1227DF	Samp.	3048					3640	abs.	3700				no log run
3745	SL-1207KB	Son	3003				3518	3584	abs.	3615				
3774	SL-1196GL	DT	2982					3584	abs.	3648				SO 3648
3755	SL-1188DF	GR-N				3454	3485	3554	abs.	3600				pay 3612-20
3750	SL-1177DF	DT	2880					abs.	3550	3735?				
3731	SL-1187DF	GR-N	2967	3009	3042	3452	3497	3559	abs.	3604				pay 3594-3720 Olo 3117
3800	SL-1184GL	Samp.	2975					3550	abs.	3617				SO 3740-60 no log run
3820	SL-1183KB	GR-N	2945	3005	3022	3450	3490	3544	abs.	3600				Olo 3046
3186	SL-1037DF	NUC	2409	2480	2501	2886	2932	2990	abs.	3034				Olo 2556 "B" 3105 Sclr 3160
2988	T-1005GL	DT	2235?					2900?	abs.	2935?				
2957	SL-1001KB	NUC	2230	2278	2304	2706	2750	2802	abs.	2814				Olo 2380 "B" 2928
3207	SL-1057DF	GR-N	2530	2590	2600	3030	3060	3122	abs.	3150				Olo 2685
3098	SL-1011DF	GR-N	2366	2410	2432	2864	2900	2952	abs.	2983				Olo 2518 "B" 3080
3168	SL-1031KB	GR-N	2390	2437	2459	2875	2921	2977	abs.	3005				Olo 2541 "B" 3110
3122	SL-1030KB	DT	2450				2973	3038	abs.	3068				
3049	SL-1037KB	GR-N	2425	2486	2500	2910	2954	3010	abs.	3022				Olo 2578
3106	SL-1018KB	GR-N	2366	2422	2444	2858	2886	2941	abs.	2944				Olo 2520 "B" 3064
3101	T-1025DF	DT	2406					2988	abs.	3020				no log run
3110	SL-1027KB	EL	2381	2440	2462	2886	2914	2968	abs.	2996				Olo 2536 "B" 3066
3140	SL-1018KB	GR-N	2380	2430	2460	2868	2912	2966	abs.	2992				Olo 2540 "B" 3068
3202	SL-1018KB	GR-N	2370	2430	2452	2872	2898	2945	abs.	2948				Olo 2526 "B" 3070 Sclr 3158
3206	SL-1023KB	GR-N	2382	2442	2464	2888	2914	2966	abs.	2998				Olo 2540 "B" 3074 Sclr 3170
3116	SL-1016KB	GR-N	2308	2402	2424	2840	2875	2925	abs.	2942				Olo 2506 "B" 3034
3070	SL-1020KB	GR-N	2372	2428	2448	2864	2900	2952	abs.	2966				Olo 2522 "B" 3062
2885	SL-1006KB	NUC	2292	2336	2366	2782	2810	2858	abs.	2860				Olo 2440
3064	SL-1003DF	NUC	2304	2360	2380	2800	2834	2886	abs.	2912				Olo 2454 "B" 2970 Sclr 3048
3054	SL-994DF	GR-N	2271	2318	2347	2765	2799	2851	abs.	2888				"B" 2948 Sclr 3029
3078	SL-1004	GR-N	2380	2422	2454	2874	2910	2963	abs.	2998				Olo 2530 "B" 3058
3277	SL-1027KB	GR-N	2410	2464	2484	2904	2933	2988	abs.	3034				Olo 2560 "B" 3098 Sclr 3180

## 32 MORROW COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
MORROW COUNTY (con.)							
Canaan Township (con.)							
P-10	1980 EL 660 NL	NE Sec. 33	United Prod. Co.	1	O. Myers	6-9-61	200 BO
P-11	660 NL 660 EL	NE Sec. 33	United Prod. Co.	2	O. Myers	7-2-61	50 BO AA
P-12	1980 WL 660 NL	NW Sec. 33	United Prod. Co.	3	O. Myers	7-28-61	20 BO AA & F
P-96	2000 NL 2305 EL	NE Sec. 34	Ashland O. & R. Co.	1	Nixon-Bush	5-23-63	D & A
P-34	660 SL 660 WL	SW Sec. 34	Atlas Expl. Co.	1	A. Garverick	1-8-62	D & A
P-50	1120 SL 1341 WL	SW Sec. 34	United Prod. Co.	1A	A. Garverick	10-12-62	103 BO AA
P-70	1220 EL 680 SL	SE Sec. 34	United Prod. Co.	1	Whitney-Jolly-Olds	3-23-63	400 BO AA
P-120	1220 EL 580 SL	SE Sec. 34	Ashland O. & R. Co.	2	Whitney-Jolly-Olds	7-12-63	500 BO AA
Cardington Township							
P-207	350 SL 200 WL	L-6SE	T. Moore	1	H. Denton	11-6-63	120 BO AA
P-454	2020 NL 1000 EL	NE Sec. 3	Ashland O. & R. Co.	1	H. Click	12-19-63	500 BO AA
P-18	660 NL 660 WL	NW Sec. 3	Atlas Expl. Co.	1	J. Wolfinger	9-8-61	100 BO AA
P-24	660 SL 660 EL	SE Sec. 3	Atlas Expl. Co.	2	J. Wolfinger	10-20-61	250 BO AF
P-25	660 NL 660 EL	NW Sec. 3	Atlas Expl. Co.	3	W. Wolfinger	11-1-61	D & A
P-271	438 EL 345 NL	SE Sec. 3	P. Fulk	1	R. Wuertz	11-28-63	500 BO AA
P-333	800 EL 250 NL	SE Sec. 3	P. Fulk	2	R. Wuertz	12-11-63	200 BO
P-45	660 NL 660 WL	SE Sec. 3	Grantley Co.	1	R. Wuertz	12-15-62	D & A
P-32	660 NL 660 EL	SW Sec. 3	Graytex Drlg. Co.	1	A. Smith	12-29-61	D & A
P-239	660 EL 1600 NL	NE Sec. 4	Baines Drlg. Co.	1	N. Clinger	11-21-63	400 BO AA
P-170	135 WL 800 SL	SW Sec. 4	Cheswell Oil Co.	1	R. Whitney	12-31-63	30 BO AA
P-54	330 NL 330 EL	NE Sec. 4	C. Ringler	2	N. Clinger	1-9-63	D & A
P-19	660 NL 660 EL	NE Sec. 4	United Prod. Co.	1	N. Clinger	9-24-61	5 BO AF
P-82	660 SL 660 EL	SE Sec. 5	Ashland O. & R.	1	V. Adams	4-23-63	96 BO AA
P-196	175 SL 1127 WL	SW Sec. 5	Ashland O. & R. Co.	1	Burgraff Comm.(CBS#1)	10-10-63	400 BO AA
P-139	720 SL 860 WL	SW Sec. 5	Ashland O. & R. Co.	2	W. Burgraff	8-1-63	535 BO AA
P-157	707 SL 1520 WL	SW Sec. 5	Mammoth Prod.	1	O. Miller	8-31-63	160 BO AA
P-183	1146 EL 200 SL	SW Sec. 5	Mammoth Prod.	2	O. Miller	9-30-63	900 BO AA
P-173	1327 SL 1146 EL	SW Sec. 5	Mammoth Prod.	3	O. Miller	9-14-63	D & A
P-151	660 SL 660 WL	SE Sec. 5	C. Sharp	1	J. Kelly	9-3-63	D & A
P-328	853 SL 220 EL	SE Sec. 6	Ashland O. & R. Co.	1	E. Dutt	12-6-63	D & A
P-105	551 EL 808 SL	NW Sec. 6	Oxford Oil Co.	1	J. Haenzel	7-9-63	D & A
P-46	660 SL 660 EL	NE Sec. 6	Oxford Oil Co.	1	B. Linstedt	10-25-62	30 BO AA
P-39	660 SL 660 WL	NE Sec. 6	Oxford Oil Co.	1	E. Potts	6-21-62	92 BO AA
P-31	660 NL 660 EL	SE Sec. 6	United Prod. Co.	1	C. Linder	12-22-61	35 BO AA
P-42	660 NL 660 WL	NE Sec. 6	United Prod. Co.	2	E. Potts	7-15-62	100 BO AA
P-48	660 SL 660 EL	NE Sec. 8	J. Adams	1	H. Rush	10-8-62	192 BO nat.
P-141	1980 EL 660 NL	NE Sec. 8	J. Adams	2	H. Rush	9-10-63	D & A
P-206	142 NL 1209 WL	NW Sec. 8	Ashland O. & R.	1	M. Smith (CBS#2)	11-26-63	400 BO AA
P-81	660 EL 330 NL	SE Sec. 8	Atlas Expl. Co.	1	H. Betts	4-12-63	D & A
P-51	660 SL 660 WL	NE Sec. 8	United Prod. Co.	2	H. Rush	11-14-62	D & A
P-246	2350 NL 330 WL	NW Sec. 9	Ashland O. & R.	1	E. Kelly	11-4-63	D & A
P-23	660 NL 660 WL	NW Sec. 9	S. Cassidy, Jr.	1	Barton	11-2-61	D & A
P-123	1256 SL 96 WL	NW Sec. 9	R. Leighton	2	D. Barton	8-20-63	50 BO AA
P-44	2290 NL 1900 EL	NE Sec. 10	Atlas Expl. Co.	1	P. McChesney	7-25-62	90 BO AA
P-27	660 SL 660 WL	NE Sec. 10	Houchins Drlg. Co.	1	A. Smith	12-11-61	D & A
P-67	513 NL 990 WL	NW Sec. 10	C. Ringler	2	A. Smith	7-29-63	D & A
P-64	1980 EL 660 NL	NE Sec. 11	J. Moore	1	B. Hess	1-15-63	D & A
P-301	1970 SL 490 EL	SE Sec. 14	Ashland O. & R. Co.	1	R. Martin	11-27-63	D & A
P-222	1235 SL 768 EL	SW Sec. 14	F. Foust	1	L. Jones	12-19-63	D & A
P-92	1310 NL 80 WL	SW Sec. 22	Jenkins Eng.	1	Cardington Unit	4-30-63	D & A
P-221	2120 NL 250 EL	NE Sec. 23	Ashland O. & R. Co.	1	J. Mosher	10-26-63	400 BO AA
P-298	476 SL 741 WL	NW Sec. 23	Hobson Oil Co.	1	J. Patterson	12-29-63	400 BO AA
P-322	627 NL 938 WL	NE Sec. 23	Folk & Schwetz	1	Sansota Co.	12-17-63	500 BO AA
Chester Township							
P-195	497 SL 100 EL	L-4 (2Q)	Felmont Oil Corp.	1	J. Yoder	10-8-63	D & A
D-2	3340 EL 1920 NL	twp. L-5	Ohio Fuel Gas Co.	1	C. Levering	1931	D & A
P-58	1210 WL 660 SL	L-14 (4Q)	Oil Investment	1	R. Wood	1-20-63	D & A
P-184	700 SL 660 EL	L-21 (3Q)	Tri-State Prod. Co.	1	C. Kidwell	11-16-63	D & A
P-240	150 SL 150 EL	L-26 (4Q)	Hadson O. & G.	1	W. Ogden	11-18-63	D & A
Congress Township							
P-287	2200 SL 2450 EL	SE Sec. 9	Cheswell Oil Co.	1	W. Pry	12-30-63	D & A
Franklin Township							
P-95	221 WL 100 SL	L-9 (4Q)	Oil Investment	2	H. Reed	5-19-63	D & A
P-61	1442 EL 570 SL	L-15 (4Q)	Oil Investment	1	W. Alspach	1-14-63	D & A
P-79	660 NL 475 EL	L-17 (4Q)	Oil Investment	1	E. Reed	5-6-63	247 BO AA
P-99	933 NL 330 EL	L-21	Oil Investment	1	R. Rheinbolt	5-9-63	D & A
P-108	1126 WL 823 SL	L-21 (3Q)	Oil Investment	1	L. Rinehart	6-22-63	D & A



## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
3174	SL-1022KB	NUC	2384	2443	2462	2874	2898	abs.	abs.	2926				Olo 2540 "B" 3094
3081	SL-1027KB	GR-N	2406	2464	2482	2898	2932	2982	abs.	3014				Olo 2556
4100	SL-1016KB	GR-N	2385	2442	2462	2876	2912	2962	abs.	2978	3300	3392	3508	Olo 2536 "B" 3070 Scler 3152 Ssh 3690 Sms 3856 PC 4002
3195	SL-1041KB	GR-N	2458	2503	2532	2955	2987	3037	abs.	3064				Olo 2610 "B" 3150
3143	SL-1029KB	GR-N	2438	2485	2514	2920	2961	3020	abs.	3055				Olo 2590 "B" 3130
3074	SL-1027KB	GR-N	2427	2477	2503	2914	2944	2998	abs.	3000				Olo 2577
3213	SL-1039KB	GR-N	2458	2520	2534	2958	abs.	abs.	abs.	2976				Olo 2609
2937	SL-1046KB	GR-N	2466	2522	2532									Olo 2618 pay 2670-2750
3180	--	DT	2468				3072	3085	abs.	3108				Olo 3068
3240	SL-1040KB	GR-N	2456	2510	2520	2944	2962	abs.	abs.	3002				Olo 2604 "B" 3180
3025	SL-1029KB	GR-N	2420	2475	2496	2914	2936	2990	abs.	2998				Olo 2570
3023	SL-1023KB	GR-N	2422	2478	2496	2900	2928	abs.	abs.	2966				Olo 2570
3131	SL-1028KB	GR-N	2443	2500	2520	2927	2970	3020	abs.	3060				Olo 2600
3048	SL-1044KB	GR-N	2457	2512	2532	2936	2960	abs.	abs.	2988				Olo 2600
3124	SL-1051KB	DT												
3145	SL-1026DF	GR-N	2450	2504	2526	2947	2982	3027	abs.	3054				Olo 2598
3109	SL-1027KB	GR-N	2445	2500	2522	2938	2971	3020	abs.	3060				Olo 2596
3000	SL-1015KB	NUC	2396	2450	2470	2862	2910	abs.	abs.	2936				Olo 2543
2977	T-1002DF	GR-N	2348	2402	2422	2849	2886	2930	abs.	2950				Olo 2500
3039	SL-1021DF	DT	2430					3000	abs.	3029				no log run
3210	SL-1027KB	GR-N	2416	2472	2492	2910	2945	2996	abs.	3034?				Olo 2566
3052	SL-1004KB	GR-N	2340	2386	2414	2804	2862	2910	abs.	2932				Olo 2488 "B" 3020
2950	SL-1013KB	DT	2300				2792	2835	abs.	2837				
3049	SL-1013KB	DT	2300				2805	2861	abs.	2863				
3056	SL-1012DF	NUC	2317	2375	2392	2800	2834	abs.	abs.	2878				Olo 2464 "B" 3010
2910	SL-1012DF	NUC	2299	2354	2374	2773	2797	abs.	abs.	2814				Olo 2446
2941	SL-1016KB	NUC	2325	2382	2402	2800	2850	2896	abs.	2912				Olo 2475
3082	SL-1012KB	GR-N	2340	2392	2418	2836	2875	2926	abs.	2982				Olo 2491
2978	SL-1020KB	GR-N	2318	2376	2394	2806	2836	2890	abs.	2914				Olo 2467
3080	SL-1001DF	DT	2296				2814	2876	abs.	2920				"B" 3013
2900	SL-1006DF	NUC	2305	2355	2383	2780	2825	2876	abs.	2890				Olo 2455
2874	SL-1001DF	NUC	2290	2337	2368	2775	2800	abs.	abs.	2855				Olo 2445
3096	SL-1023KB	GR-N	2310	2358	2384	2795	2820	2876	abs.	2880				Olo 2460 "B" 2999 Scler 3080
2923	SL-1010KB	GR-N	2300	2346	2376	2790	2818	2875	abs.	2896				
2902	SL-992DF	NUC	2330	2377	2405	2810	2852	abs.	abs.	2892				Olo 2476
3046	SL-1005DF	DT	2349					2980	abs.	3046				
3187	SL-1013KB	DT	2522				3040	3100	abs.	3112				
3069	SL-1010KB	GR-N	2354	2400	2428	2845	2885	2934	abs.	2978				Olo 2504 "B" 3032
3076	SL-1013KB	GR-N	2345	2400	2420	2840	2880	2927	abs.	2970				Olo 2495 "B" 3021
3033	SL-997KB	GR-N	2349	2403	2422	2840	2878	2926	abs.	2958				Olo 2496
3071	SL-1007DF	GR-N	2358	2400	2434	2850	2890	2940	abs.	2970				Olo 2507
2942	SL-995DF	NUC	2340	2388	2414	2830	2860	2908	abs.	2913				Olo 2486
3043	SL-1041KB	LL	2445	2500	2520	2937	2965	3014	abs.	3018				Olo 2593
3190	SL-1025KB	GR-N	2423	2480	2500	2920	2958	3010	abs.	3056				Olo 2579 "B" 3110
3122	T-1019DF	DT	2430					3017	abs.	3060				
3300	SL-1044KB	NUC	2508	2556	2586	3000	3034	3086	abs.	3120				Olo 2660 "B" 3215
3187	SL-1055KB	DT	2522				3041	3100	abs.	3112				
3130	SL-1034KB	GR-N	2473					3069	abs.	3096				
3073	SL-988GL	DT	2408				2909	2988	abs.	3033				no log run
3325	SL-1050KB	GR-N	2496	2560	2574	2996	3014	abs.	abs.	3068				Olo 2648 "B" 3232
3234	SL-1041KB	DT	2463						abs.	3027				
3075	--	--												
3892	SL-1147KB	NUC	3025	3085	3106	3534	3570	3618	abs.	3668				Olo 3183 "B" 3820
4180	T-1280GL	DT	3320											no log run
4163	SL-1227KB	LL	3272	3328	3342	3766	3806	3850	abs.	3885				Olo 3422
3794	SL-1205DF	GR	3128	3194	3208	3630	3672	3712	abs.	3742				Olo 3285
4102	SL-1184KB	DT	3202					3784	abs.	3826				Olo 3338
3805	T-1325GL	DT	3072					3665	abs.	3718				
3968	SL-1223KB	GR-N	3265	3320	3340	3755	3803	3853	abs.	3871				Olo 3422
4286	SL-1340KB	LL	3374	3436	3454	3892	3928	3973	abs.	4016				Olo 3536 "B" 4178 Scler 4238
4009	SL-1245KB	LL	3260	3318	3337	3757	3788	abs.	abs.	3811				Olo 3417
4107	SL-1321KB	GR-N	3330	3380	3400	3816	3849	abs.	abs.	3870				Olo 3480
3843	SL-1203KB	LL	3060	3120	3140	3562	3597	3650	abs.	3688				Olo 3217

## 34 MORROW COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location			Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
MORROW COUNTY (con.)									
Franklin Township (con.)									
P-118	1130 NL	1549 WL	NW	Sec. 13	Investment Oil	1	F. Kunze	7-6-63	D & A
P-101	1950 NL	2030 EL	NE	Sec. 16	W. Shrider	2	C. England	5-7-63	D & A
Gilead Township									
P-433	1240SL	135WL	SW	Sec. 1	Kin-Ark Oil	1	R. McKirgen	12-20-63	D & A
P-126	1228 EL	360 SL	NW	Sec. 1	Midwest O. & G.	1	G. Levering	9-23-63	D & A
P-213	1886 SL	38 WL	SW	Sec. 1	R. Semmler	1	G. Levering	11-24-63	300 BO
P-304	243 SL	727 EL	NE	Sec. 2E	J. Cassidy	1	V. Bloomfield	12-20-63	D & A
P-84	1091 SL	1500 WL	SW	Sec. 2E	Gen. Construction Co.	1	Diocese of Columbus	5-7-63	D & A
P-273	106 NL	888 EL	SE	Sec. 2E	Gibson Oil	1	J. Otterbacher	12-8-63	400 BO PD
P-88	1143 EL	189 SL	NW	Sec. 2E	M. Hastings	1	Edgell-Keeran	7-16-63	D & A
P-291	373 EL	208 SL	SE	Sec. 2E	Investment Oil	1	A. Heimlich	12-26-63	D & A
P-269	957 EL	448 NL	NE	Sec. 3	Keillor & Clark	1	C. Machen	12-3-63	400 BO PD
P-254	10 NL	1120 WL	SE	Sec. 2E	U. Patrick	1	Bostic Unit	12-29-63	500 BO AA
P-261	324 NL	441 EL	SE	Sec. 2E	Patrick Pet. Co.	1	J. Bostic	12-31-63	D & A
P-220	905 SL	493 EL	SE	Sec. 2E	Patrick Pet. Co.	1	E. Claypool	11-30-63	D & A
P-363	526 SL	148 WL	NE	Sec. 2E	Patrick Pet. Co.	1	McLain	12-31-63	D & A
P-152	1650 SL	660 EL	SE	Sec. 2E	R. Semmler	1	D. Claypool	11-16-63	135 BO AA
P-300	750 NL	1150 WL	SE	Sec. 2E	Triangle & Jenkins	2	Fairgrounds	11-28-63	D & A
P-303	120 SL	860 EL	NE	Sec. 2E	R. Wray	1	Bloomfield	12-12-63	D & A
P-215	75 NL	145 WL	NE	Sec. 2W	H. Atha	2	Peoples (W. E. Unit#2)	11-6-63	500 BO AA
P-253	645 NL	100 WL	NE	Sec. 2W	H. Atha	4	V. Edwards (W.Ed. Unit)	11-15-63	200 BO AA
P-73	1750 WL	660 NL	NW	Sec. 2W	Comanche Oil	1	E. Brinkman	3-26-63	25 BO AA
P-80	737 NL	672 WL	NW	Sec. 2W	Comanche Oil	2	E. Brinkman	5-18-63	D & A
P-255	70 NL	645 WL	NW	Sec. 2W	Comanche Oil Co.	C-3A	E. Brinkman	12-5-63	50 BO AA
P-248	70 NL	600 EL	NW	Sec. 2W	Comanche Oil	C-4	E. Brinkman	12-20-63	250 BO AA
P-249	70 NL	1150 WL	NW	Sec. 2W	Comanche Oil Co.	C-5	E. Brinkman	12-20-63	250 BO AA
P-343	438 NL	500 EL	NW	Sec. 2W	Comanche Oil	6	E. Brinkman	12-29-63	400 BO AA
P-204	158 NL	145 EL	NW	Sec. 2W	Fulk Oil Co.	2	E. Brinkman	10-16-63	400 BO
P-218	558 NL	170 EL	NW	Sec. 2W	Fulk Oil Co.	3	E. Brinkman	12-15-63	250 BO AA
P-276	960 NL	111 EL	NW	Sec. 2W	Fulk Oil Co.	4	E. Brinkman	11-28-63	250 BO AA
P-214	1508 WL	552 SL	NE	Sec. 2W	Kin-Ark & Moore	1	P. Thomas	11-10-63	577 BO AA
P-275	1076 SL	78 EL	NE	Sec. 2W	Kin-Ark & Moore	2	P. Thomas	12-4-63	600 BO AA
P-325	1200 NL	460 EL	NE	Sec. 2W	Kin-Ark & Moore	3	P. Thomas	12-14-63	400 BO AA
P-234	660 WL	146 NL	NE	Sec. 2W	J. Moore, Inc.	B-1	B. Scott	11-7-63	700 BO AA
P-158	2396 NL	534 WL	NE	Sec. 2W	J. Moore	1	Scott-Thomas Unit	9-2-63	515 BO AA
P-208	1181 SL	75 EL	NE	Sec. 2W	Patrick Pet. Co.	1	Bd. Education	11-7-63	800 BO AA
P-293	1151 SL	462 EL	NE	Sec. 2W	Patrick Pet. Co.	2	Bd. Education	12-20-63	500 BO AA
P-192	500 SL	100 EL	NW	Sec. 2W	R. Semmler	1	E. Brinkman	10-10-63	52 BO AA
P-205	295 WL	130 NL	NE	Sec. 2W	B. Vaught	1	R. Scott	11-7-63	840 BO
P-160	1362 SL	878 EL	SE	Sec. 3	Comanche Oil	1	J. Newson	8-30-63	D & A
P-113	571 SL	796 EL	NE	Sec. 3	Comanche Oil	1	R. Newson	7-22-63	D & A
P-65	1400 SL	290 EL	SE	Sec. 3	Comanche Oil	1	Westbrook Comm.	2-26-63	240 BO AA
P-244	100 SL	1380 WL	SW	Sec. 3	Fulk Oil Co.	1	M. Harvey	11-19-63	D & A
P-277	379 WL	76 NL	SW	Sec. 3	P. Fulk	1A	R. Sipe	12-5-63	D & A
P-226	516 SL	233 WL	NW	Sec. 3	Investment Oil	1	N. Wright	12-30-63	D & A
P-176	1200 WL	66 SL	SW	Sec. 3	R. Leighton	1	R. Sipe	10-30-63	D & A
P-342	1473 NL	248 WL	NE	Sec. 3	Lynn O. & G.	1	L. Weaver	12-17-63	D & A
P-280	97 NL	91 WL	NW	Sec. 3	J. Moore	1	N. Kincade	11-23-63	600 BO
P-182	1341 WL	1691 SL	NW	Sec. 3	G. Schoonmaker	1	E. Snyder	12-5-63	D & A
P-86	1764 WL	1090 SL	NW	Sec. 3	Wausau Pet.	1	E. Snyder	4-26-63	D & A
P-135	710 WL	375 NL	NW	Sec. 3	T. Weed	1	N. Kincade	9-13-63	615 BO AA
P-321	990 SL	990 WL	NE	Sec. 6	Simcox Oil Co.	1	H. Shipman	12-23-63	D & A
P-179	1571 NL	606 WL	SE	Sec. 7	T. Flannery	1	D. Ansley	11-18-63	D & A
P-29	660 NL	560 WL	SE	Sec. 10	Grantley Co.	1	P. Shaffer	2-7-62	D & A
P-264	1476 WL	138 NL	NW	Sec. 10	R. Leighton	1	M. Rambarger	12-15-63	D & A
P-109	600 NL	890 EL	NE	Sec. 10	J. Moore	1	R. Mosher	8-30-63	D & A
P-223	316 NL	1380 EL	NE	Sec. 11	Affeld & Falese	1	W. Hull	12-28-63	D & A
P-28	560 SL	760 EL	NE	Sec. 11	Atlas Expl. Co.	1	H. McWhirk	12-9-61	D & A
P-85	330 NL	330 WL	NW	Sec. 11	Pilgrim O. & G.	1	J. Mosher	5-16-63	D & A
P-98	2103 EL	11 SL	SE	Sec. 12	Cassidy & Gibson	1	Smith-Dumbaugh	6-5-63	D & A
P-119	990 NL	2310 EL	NE	Sec. 12	W. Patten	1	H. Kimmey	8-22-63	D & A
P-212	1050 NL	1350 EL	SW	Sec. 13	Lake Shore P. L. Co.	1	E. Vaughn	11-1-63	D & A
P-297	1100 NL	1220 WL	NW	Sec. 13S	So. Triangle Oil	1	E. Brollier	12-15-63	400 BO
P-436	1100 NL	1600 EL	NE	Sec. 13S	So. Triangle Oil	1	M. Dumbaugh	12-19-63	D & A
P-270	90 NL	1430 WL	SW	Sec. 14S	H. Fisher	1	S. Gear	12-23-63	D & A
P-259	910 SL	546 WL	SW	Sec. 14	L. & H. Service Co.	1	C. Berry	12-22-63	D & A
P-368	50 SL	50 EL	NW	Sec. 14S	R. Semmler	1	J. Carden	12-22-63	D & A
P-306	673 WL	818 SL	NE	Sec. 15S	Algonquin Pet. Co.	1	McGillivray (Horn)	12-1-63	D & A
P-262	916 NL	117 EL	SW	Sec. 15S	J. Moore	1	C. Walton	11-12-63	D & A
P-338	100 SL	1370 WL	SW	Sec. 15S	J. Moore	2	C. Walton	12-31-63	200 BO AA
P-307	1220 WL	520 SL	SE	Sec. 15S	Pilgrim O. & G. Co.	1	J. Lewis	11-26-63	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4037	SL-1311KB	LL	3250	3304	3324	3754	3790	3844	abs.	3892				Olo 3404
3791	SL-1203DF	NUC	2990	3046	3061	3483	3533	3587	abs.	3635				Olo 3150 "B" 3761
3377	SL-1150KB	GR-N	2708	2770	2786	3200	3238	3284	abs.	3306				Olo 2862
3308	SL-1155DF	DT	2695						abs.	3274				
3201	SL-1121DF	DT	2670				3045		abs.	3200				
3290	--	DT	2653						3239	abs.	3270			no log
3239	T-1066DF	LL	2590	2638	2656	3087	3118	3171	abs.	3182				SO 3173 : W 3180 Olo 2740
3240	SL-1072GL	EL	2613?	2672	2690	3072	3128?	abs.	abs.	3164				Olo 2764
3306	T-1109DF	DT	2642					3228	abs.	3252				SO 2946 no log
3350	SL-1127DF	Samp.	2693	2765			3193	3262	abs.	3296				no log run
3243	SL-1080DF	DT	2582	2650				abs.	abs.	3131				
3237	SL-1061GL	DT	2608				3134	abs.	abs.	3150				
3249	SL-1063DF	DT	2620		2771?		3150	3206	abs.	3240				
3293	SL-1138DF	DT	2694				3222	3268	abs.	3290				Olo 2834
3300	SL-1116KB	GR-N	2652	2750?	2766?	3154	3186	3240	abs.	3274				Olo 2804
3350	T-1101KB	LL	2657	2710	2722	3140	3174	abs.	abs.	3194				Olo 2808
3216	SL-1082	DT	2630						abs.	3166				
3268	SL-1088KB	DT	2651		2800?		3153	3219	abs.	3238				no log
3067	SL-1050KB	NUC	2483	2538	2547	2972	2991	abs.	abs.	3003				Olo 2632
3075	SL-1047KB	DT	2494				3009	abs.	abs.	3037				Olo 2632
3137	SL-1040DF	NUC	2490	2547	2567?	2970	3017	3062	abs.	3080				Olo 2642
3136	SL-1037DF	LL	2472	2520	2540	2958	2990	3052	abs.	2993				Olo 2626 "B" 3170
3105	SL-1035KB	LL	2464	2520	2530	2956	2984	3034	abs.	3046				Olo 2614
3053	SL-1053KB	GR-N	2484	2538	2548	2956	abs.	abs.	abs.	2975				Olo 2634
3120	SL-1043KB	GR-N	2472	2528	2538	2960	2986	abs.	abs.	3034				Olo 2624
3105	SL-1054KB	GR-N	2484	2538	2548	2950	2976	abs.	abs.	2988				Olo 2632
3172	SL-1048GL	DT	2480			2958	2985	abs.	abs.	2993				pay 3045-60 & 3066-73
3076	SL-1045	DT												
3140	SL-1050KB	GR-N	2492	2550	2566	2973	3004	abs.	abs.	3046				Olo 2648
3170	SL-1049KB	GR-N	2493	2548	2558	2972	3003	abs.	abs.	3030				Olo 2644
3150	SL-1049KB	GR-N	2490	2544	2554	2950	abs.?	abs.?	abs.	2974				Olo 2638
3176	SL-1057KB	GR-N	2500	2552	2564	2974	abs.	abs.	abs.	3006				Olo 2650
3155	SL-1048KB	GR-N	2491	2546	2556	2974	3000	abs.	abs.	3025				Olo 2640
3305	SL-1056DF	GR-N	2492	2546	2556	2960	2990	abs.	abs.	3010				Olo 2642 "B" 3210
3159	SL-1045KB	GR-N	2480	2542	2560	2940	abs.?	abs.	abs.	3046?				Olo 2635
3150	SL-1060KB	NUC	2506	2558	2568	2972	3002	abs.	abs.	3018?				Olo 2654
3201	SL-1047KB	GR-N	2495	2550	2561	2978	3010	3061	abs.	3066				Olo 2648
3071	SL-1043KB	GR-N	2478	2532	2556	2960	2986	abs.	abs.	3002				Olo 2626
3295	SL-1084KB	NUC	2588					3186	abs.	3209				
3262	SL-1084KB	NUC	2595	2683	2706	3092	3132	3190	abs.	3240				Olo 2748
3174	SL-1086DF	NUC	2593	2643	2665	3066	3117	abs.	abs.	3138				Olo 2743
3280	SL-1068KB	GR-N	2557	2614	2634	3060	3092	3147	abs.	3177				Olo 2710
3250	SL-1058GL	DT	2503						abs.	3134				
3162	SL-1057DF	DT	2541					3106	abs.	3115				
3165	SL-1052DF	LL	2534	2590	2601	3024	3050	3110	abs.	3114				Olo 2686
3279	SL-1062KB	GR-N	2558	2604	2624	3053	3094	3147	abs.	3206				Olo 2709
3150	SL-1050KB	GR-N	2494	2548	2558	2968	abs.	abs.	abs.	2992				Olo 2642
3153	SL-1042DF	LL	2514	2572	2586	3006	3042	3090	abs.	3116				Olo 2664
3228	SL-1056KB	GR-N	2536	2590	2602	3013	3062	3120	abs.	3127				SO 3130 Olo 2687
3187	SL-1045DF	GR-N	2502	2568	2576	2976	3012	abs.	abs.	3050				Olo 2654
3572	--	DT	2866					3463	abs.	3492				
3536	SL-1207KB	DT	2855				3385	3440	abs.	3464				
3334	SL-1078DF	GR	2592	2647	2660	3088	3118	3182	abs.	3230				SO 2850 Olo 2744
3132	SL-1051DF	Samp.	2542	2648				abs.	abs.	3125				
3290	SL-1093KB	GR-N	2609	2665	2674	3108	3138	3188	abs.	3214				Olo 2759
3375	SL-1180DF	NUC	2634			3134	3173	3226	abs.	3286				Olo 2778
3533	SL-1151	GR-N	2730	2780	2793	3225	3270	3323	abs.	3370				Olo 2880 "B" 3480
3268	T-1087DF	DT	2620				3154	3208	abs.	3242				
3450	T-1167DF	GR	2769	2830	2850	3269	3310	3361	abs.	3394				Olo 2926
3545	T-1192DF	DT	2760					3358	abs.	3402				
3570	SL-1173KB	DT	2731				3260	3304	abs.	3310				Olo 2886
3410	--	--												
3380	SL-1171GL	DT	2780						abs.	3350				
3301	T-1080DF	DT	2600					3202	abs.	3265				
3411	SL-1096DF	DT	2630					3214	abs.	3241				
3400	T-1114GL	DT	2705						abs.	3303				
3232	SL-1082KB	GR-N	2590	2646	2657	3070	3122	3176	abs.	3208				Olo 2742
3360	SL-1069KB	LL	2560	2620	2636	3152	3090	3142	abs.	3166				Olo 2710 "B" 3308
3237	SL-1060KB	GR-N	2539	2600	2614	3014	3062	3114	abs.	3117				Olo 2690
3245	SL-1080KB	GR-N	2570	2628	2646	3053	3098	3146	abs.	3160				Olo 2720

## WELL DATA

Sample, Permit, Div. No.	Location		Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
MORROW COUNTY (con.)								
	Gilead Township (con.)							
P-185	1361 EL 100 SL	SW	Sec. 15S	W. Vaught	1	J. Auld	11-1-63	500 BO AA
P-165	370 EL 960 NL	NE	Sec. 22S	Ashland O. & R. Co.	1	J. Baker	9-26-63	205 BO AA
P-30	660 NL 660 EL	NW	Sec. 23S	Houchins Drlg. Co.	1	D. Ferguson	12-20-61	D & A
P-187	872 WL 1822 NL	NE	Sec. 23S	Pilgrim O. & G. Co.	1	W. Stahl	9-26-63	D & A
P-146	617 SL 630 WL	SW	Sec. 25	D. Roberson	1	Cooper-Vail	9-17-63	D & A
P-104	1973 EL 600 SL	SE	Sec. 26	Comanche Oil	1	Williams	7-21-63	D & A
P-69	1595 SL 550 WL	SW	Sec. 26	W. Shrider	1	R. Miller	4-4-63	D & A
P-279	250 WL 100 NL	SW	Sec. 27	Affeld & Falese	1	O. Holt	12-3-63	D & A
P-87	800 EL 820 SL	NE	Sec. 27	Royal & Irvin	1	L. Miller	5-18-63	D & A
P-265	350 SL 330 WL	NE	Sec. 34	Baines Drlg. Co.	1A	W. McLain	11-10-63	D & A
P-231	597 NL 1072 WL	SW	Sec. 34	Hobson Oil Co.	1	R. Beall	12-19-63	D & A
P-245	1596 NL 306 WL	SW	Sec. 34	Prospectors, Inc.	1	R. Harper	12-8-63	D & A
P-238	20 SL 1335 WL	SW	Sec. 34	T. Weed	1	Hydraulic Press	12-4-63	D & A
P-247	340 SL 760 WL	SW	Sec. 34	T. Weed	1	Mosher Unit	12-16-63	D & A
P-288	1754 SL 805 WL	SW	Sec. 35E	Tri-State Oil Co.	1	H. Mosher	11-20-63	D & A
P-233	1600 NL 2270 EL	NE	Sec. 35W	J. Adams	1	W. Moore	12-19-63	D & A
P-155	300 WL 250 SL	SW	Sec. 35W	Algonquin Pet. Co.	1	E. Brinkman	10-17-63	700 BO AA
P-235	1000 WL 250 SL	SW	Sec. 35W	Algonquin Pet. Co.	2	E. Brinkman	11-19-63	960 BO AA
P-286	2634 WL 1807 SL	SW	Sec. 35W	Ashland O. & R. Co.	1	Campbell-Ault	11-19-63	D & A
P-138	330 SL 330 EL	SW	Sec. 35W	H. Atha	1	D. Edwards	10-23-63	50 BO AA
P-237	90 SL 90 EL	SW	Sec. 35W	H. Atha	2	D. Edwards	11-8-63	500 BO AA
P-159	200 SL 200 WL	SE	Sec. 35W	H. Atha	1	H. Hickson	10-2-63	500 BO AA
P-211	957 WL 268 SL	SE	Sec. 35W	H. Atha	1	B. Scott	10-20-63	500 BO AA
P-210	1685 SL 944 WL	SE	Sec. 35W	J. C. Cummins	1	Stover Comm.	11-8-63	D & A
P-314	1360 NL 350 WL	SW	Sec. 36	Boxwell Oil Prod.	1	D. Bowen	12-15-63	D & A
	Harmony Township							
P-74	990 WL 330 NL		L-3 (3Q)	R. K. Pet. Co.	1	Graves-Brokaw	3-1-63	D & A
P-175	1980 EL 100 SL		L-8 (3Q)	Cavalier Oil Co.	1	M. Lloyd	11-1-63	D & A
P-112	850 NL 10WL		L-9 (3Q)	Lynn O. & G. Co.	1	E. West	8-5-63	D & A
P-41	330 NL 330 EL		L-12 (2Q)	R. K. Pet. Co.	1	D. Kincaid	7-10-62	D & A
P-36	745 NL 668 EL		L-13	Fayette Drlg. Co.	1	K. Lewis	3-21-62	D & A
P-313	800 NL 555 WL		L-18 (4Q)	R. Wadkins	1	D. Benedict	12-17-63	D & A
P-268	259 NL 241 WL		L-20 (2Q)	Fulk Oil Co.	1	F. Korody	11-30-63	D & A
	Lincoln Township							
P-361	1775 WL 1005 SL		L-3 (1Q)	Development Asso.	1	H. Aspery	12-13-63	D & A
P-124	800 WL 400 SL		L-4 (1Q)	J. Moore, Inc.	1	A. Burr	7-21-63	TA
P-257	960 WL 330 NL		L-5 (1Q)	Cavalier & Lake Shore	1	Brady-Foltz	11-14-63	D & A
P-229	603 NL 645 WL		L-7 (1Q)	Tristate Prod. Co.	1	V. Nusser	11-25-63	D & A
P-186	250 EL 150 SL		L-12 (1Q)	Cavalier Oil Co.	1	C. Cooper	10-1-63	D & A
P-227	330 NL 330 WL		L-12 (1Q)	Cavalier Oil Co.	2	C. Cooper	11-1-63	D & A
P-174	900 WL 100 NL		L-13 (1Q)	Cavalier Oil Co.	1	O. Holland	9-18-63	D & A
P-202	1560 WL 900 NL		L-13 (1Q)	Cavalier Oil Co.	2	O. Holland	10-20-63	D & A
P-128	1085 SL 1006 WL		L-14 (2Q)	Kin-Ark Oil Co.	1	D. Kirkpatrick	11-10-63	D & A
P-258	1375 SL 720 WL		L-14 (2Q)	Kin-Ark Oil Co.	2	D. Kirkpatrick	11-21-63	D & A
P-278	458 NL 365 EL		L-15 (1Q)	J. Loffland	1	C. Packer	12-1-63	D & A
P-164	250 EL 350 NL		L-20 (1Q)	Jenkins & Kin-Ark	2	R. Heacock	8-30-63	D & A
P-129	950 WL 660 SL		L-21 (1Q)	Jenkins & Kin-Ark	1	R. Heacock	7-12-63	552 BO AA
P-145	1150 WL 600 NL		L-21 (1Q)	J. Moore, Inc.	1	L. Smith	8-13-63	D & A
P-144	1050 EL 600 NL		L-21 (1Q)	R.K. Pet. Corp.	1	D. Cusick	9-11-63	550 BO AA
P-156	20 SL 0 EL		L-21 (1Q)	R.K. Pet. Corp.	1	C. Mann	8-22-63	D & A
P-180	541 WL 452 SL		L-22 (1Q)	J. Moore, Inc.	2	L. Smith	10-10-63	240 BO AA
P-130	400 EL 400 SL		L-23 (1Q)	R. Semmler	1	W. Snider	8-28-63	D & A
P-320	842 WL 417 NL		L-24 (4Q)	J. Moore, Inc.	1	T. Williamson	12-2-63	D & A
P-132	1025 NL 218 WL		L-25 (1Q)	R. King	1	T. Gantz	8-9-63	D & A
P-190	888 WL 789 NL		L-25 (4Q)	Lake Shore P. L. Co.	1	D. Dunham	10-5-63	D & A
P-217	1260 WL 351 SL		L-25 (1Q)	J. Moore, Inc.	1	B. Cole	10-23-63	215 BO AA
P-90	1175 WL 700 NL		L-26 (1Q)	Graytex Drlg. Co.	1	C. Walter	5-8-63	134 BO AA
P-106	640 EL 760 SL		L-26 (1Q)	Graytex Drlg. Co.	2	C. Walter	7-1-63	200 BO AA
P-199	858 WL 259 SL		L-26 (1Q)	A. Hemphill	1	N. Heimlich	10-29-63	40 BO AA
P-148	741 WL 172 SL		L-26 (1Q)	A. Hemphill	1	Little Hollywood	8-19-63	120 BO AA
P-243	386 SL 57 WL		L-26 (1Q)	R. King	1A	E. Click	11-7-63	200 BO AA
P-62	660 EL 660 SL		L-30W	Jenkins Eng.	1	C. Davis	2-16-63	D & A
P-308	420 EL 141 SL		L-32 (1Q)	J. Moore, Inc.	1	D. Lorimer	11-26-63	D & A
P-107	625 EL 750 SL		L-33 (1Q)	Jenkins Eng.	1	V. Denton	7-13-63	D & A
P-166	760 EL 460 NL		L-33NW	Jenkins Eng.	2	V. Denton	10-14-63	D & A
P-178	1541 EL 370 SL		L-36 (2Q)	Dev. Assoc. Inc.	1	Norling-Heskett	9-18-63	D & A
P-134	878 EL 347 NL		L-36 (1Q)	R.K. Pet. Corp.	1	Norling-Heskett	7-31-63	D & A
P-465	80 SL 60 EL		L-37 (1Q)	Lake Shore-Moore	1	F. McDonald	12-22-63	D & A
P-509	1403 NL 60 EL		L-37 (1Q)	Lake Shore & Moore	2	F. McDonald	12-22-63	D & A
P-250	946 NL 96 EL		L-38 (2Q)	Patrick Pet. Co.	1	J. Wilhelm	11-22-63	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
3126	SL-1052DF	DT	2514						abs.	3115				
3355	SL-1065KB	GR-N	2550	2590	2623	3035	3074	abs.	abs.	3125				Olo 2700 "B" 3310
3353	SL-1055KB	NUC	2620	2654	2688	3122	3156	3208	abs.	3244				Olo 2771
3491	SL-1120KB	GR-N	2668	2724	2736	3156	3196	3244	abs.	3252				Olo 2820
3470	T-1152GL	DT	2760					3285	3346	abs.	3370			
3370	SL-1155DF	DT	2718						3317	abs.	3346			
3392	SL-1093DF	NUC	2622	2674	2687	3120	3161	3216	abs.	3256				Olo 2776 "B" 3355
3170	SL-1068	DT	2505						abs.	3050				
3281	T-1092GL	DT	2598				3123	3179	abs.	3208				SSO 3229
3250	SL-1061GL	DT	2564				3088	3177	abs.	3188				
3241	SL-1068DF	DT	2542					3131	abs.	3169				
3200	SL-1067KB	GR-N	2536	2590	2600	3014	3054	3117	abs.	3150				Olo 2684
3129	SL-1065DF	GR-N	2538	2594	2612	3124	3062	3118	abs.	?				Olo 2688
3177	SL-1062DF	NUC	2545	2602	2610	3036	3064	3124	abs.					Olo 2694
3275	SL-1122KB	DT	2640					3155	3229	abs.	3264			
3234	SL-1051DF	DT	2495					3010	3079	abs.	3125			
3146	SL-1032DF	GR-N	2448	2504	2514?	2920	2950		abs.	2966				Olo 2598
3120	SL-1038GL	DT	2470						abs.	3019				
3153	SL-1055KB	GR-N	2497	2552	2562	2990	3017	3076	abs.	3080				Olo 2648
3093	SL-1051KB	GR-N	2492	2546	2574	2972	3011	3062	abs.	3082				Olo 2642
3087	SL-1053KB	DT	2487					3004	abs.	abs.	3032			
3073	SL-1042DF	GR-N	2472	2526	2536	2958	abs.	abs.	abs.	2976				Olo 2620
3085	SL-1054KB	GR-N	2496	2551	2568	2982	3008	abs.	abs.	3037				Olo 2646
3144	SL-1047DF	NUC	2490	2536	2556	3010	3031	3090	abs.	3122				Olo 2656
3372	SL-1143GL	DT	2460						abs.	3280				
3579	SL-1191KB	NUC	2893	2946	2965	3386	3426	3476	abs.	3510				Olo 3042
3504	SL-1136DF	Samp.	2820				3330	3380	abs.	3460				no log run
3458	S-1143DF	DT	2790					3325	3378	abs.	3413			SSO 3371-83
3605	SL-1176DF	GR-N	2850	2908	2930	3350	3383	3434	abs.	3474				Olo 3006
3912	SL-1236DF	NUC	3042	3092	3112	3557	3585	3640	abs.	3700				Olo 3201
3706	T-1210?GL	DT	2955						3555	abs.	3610			
3530	SL-1174GL	DT	2820							abs.	3450			
3296	SL-1062DF	DT	2645						abs.	3205				
3392	SL-1070KB	GR-N	2617	2674	2691	3087	3137	abs.	abs.	3155				Olo 2769
3361	SL-1106KB	GR-N	2660	2715	2726	3150	3188	3235	abs.	3239				Olo 2811
3338	SL-1097DF	DT	2644					3180	3230	abs.	3258			
3275	SL-1080KB	GR-N	2626	2689	2702	3119	3158	3208	abs.	3224				Olo 2778
3222	SL-1087KB	DT	2623					3142	3193	abs.	3204			
3245	SL-1071KB	GR-N	2619	2678	2694	3114	3146	3195	abs.	3206				Olo 2770
3292	SL-1087KB	DT	2648						3224	abs.	3238			Olo 2770
3207	SL-1020KB	GR-N	2448	2493	2522	2925	2980	3034	abs.	3088				Olo 2594
3150	SL-1018KB	DT	2440					2955	3027	abs.	3069			Olo 2586
3377	SL-1087KB	NUC	2650	2704	2717	3147	3180	3232	abs.	3264				Olo 2794
3301	SL-1065KB	GR-N	2596	2659	2670	3086	3123	3174	abs.	3190				Olo 2746
3265	SL-1063KB	GR-N	2563	2625	2637	3052	3082	abs.	abs.	3130				Olo 2712
3425	SL-1067KB	GR-N	2570	2630	2644	3044	3094	3144	abs.	3160				Olo 2720 "B" 3336 Sler 3376
3226	SL-1065KB	GR-N	2565	2624	2639	3032	3079	abs.	abs.	3101				Olo 2713
3263	SL-1078KB	GR-N	2607	2668	2682	3100	3132	3182	abs.	3190				Olo 2756
3349	SL-1067KB	GR-N	2562	2620	2636	3046	3080	abs.	abs.	3132				Olo 2711 "B" 3344
3374	T-1068GL	DT	2600				3138	3145	3200	abs.	3234			
3265	SL-1065KB	GR-N	2572	2620	2646	3060	3092		abs.	3140				Olo 2720
3242	SL-1044GL	DT	2505						3116	abs.	3152			No log
3345	SL-1032	DT	2503					3028	3080	abs.	3096			
3358	SL-1054KB	DT	2538					3061	3114	abs.	3117			
3383	SL-1058KB	GR-N	2533	2588	2608	3004	3054	abs. ?	abs.	3100				Olo 2680 "B" 3300 Sler 3340
3320	SL-1061KB	GR-N	2539	2594	2613	3030	3061	abs.	abs.	3108				Olo 2688
3211	SL-1055KB	GR-N	2536	2596	2610	3024	3064	3115	abs.	3138				Olo 2684
3365	SL-1053KB	GR-N	2530	2580	2603	3015	3056	3106	abs.	3121				Olo 2678 "B" 3297
3198	T-1045KB	GR-N	2524	2581	2598	3016	3047	3100	abs.	3109				Olo 2672
3350	SL-1044DF	NUC	2537	2592	2613	3040	3076	3128	abs.	3185				Olo 2690 "B" 3292
3200	SL-1042KB	GR-N	2502	2558	2578	3002	3039	3090	abs.	3146				Olo 2652
3230	SL-1033GL	DT	2485					2999	3096	abs.	3118			No log
3258	SL-1038DF	DT	2445					3078	3110	abs.	3146			SO 3146
3344	SL-1113KB	Samp.	2700					3235	3287	abs.	3297			Olo 2852 No log
3400	SL-1125KB	GR-N	2716	2776	2793	3207	3247	3294	abs.	3303				Olo 2869
3204	SL-1050KB	GR-N	2522	2582	2598	3018	3051	3104	abs.	3138				Olo 2672
3204	SL-1050KB	DT	2523					3104	abs.	3139				
3421	SL-1136DF	NUC	2728	2792	2806	3216	3270	3320	abs.	3349				Olo 2884



## 38 PICKAWAY COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
MORROW COUNTY (con.)							
Lincoln Township (con.)							
P-140	330 SL 280 EL	L-39 (1Q)	B. Floto	1	J. Slawson	8-26-63	D & A
P-225	1641 EL 147 SL	L-39 (1Q)	Fulk Oil Co.	1	H. Pfeifer	11-7-63	D & A
P-336	1300 NL 620 EL	Sec. 13 (3Q)	Kin-Ark & Jenkins	1	J. Dorniny	12-19-63	120 BO AA
N. Bloomfield Township							
P-97	1586 NL 2470 WL NW	Sec. 8	Ketterman & Maison	1	C. Ketterman	6-17-63	D & A
P-1	251 WL 1035 SL NE	Sec. 15	Midwest O. & G. Co.	1	W. Chambers	9-16-55	D & A
P-177	1980 WL 1980 SL SW	Sec. 22	J. Sharp	1	H. Steifel	9-22-63	D & A
Peru Township							
P-127	650 NL 620 EL	L-1 (1Q)	Clinton Oil Co.	1	F. Mosher	8-27-63	D & A
P-441	1339 EL 591 NL	L-14 (1Q)	Kin-Ark Oil Co.	1	D. Barber	12-15-63	D & A
P-327	1225 NL 1350 EL	L-14 (1Q)	Kin-Ark Oil Co.	1	R. Williams	12-31-63	480 BO AA
P-203	175 NL 790 EL NE	Sec. 7	W. Shrider	1	P. Bennett	10-23-63	D & A
S. Bloomfield Township							
P-200	1700 WL 1640 NL NW	Sec. 9	C. Ringler	1	Meiser	11-29-63	D & A
P-114	660 NL 700 WL NW	Sec. 18	Ferguson Oil Co.	1	O. Hollis	8-24-63	D & A
P-150	1980 EL 660 NL SE	Sec. 23	Comanche Oil Co.	1	W. Mead	9-25-63	D & A
P-93	735 EL 660 NL NE	Sec. 25	Ferguson Oil Co.	1	H. Hankins	7-6-63	D & A
Troy Township							
P-71	2460 EL 1980 SL SE	Sec. 18	Pan Am. Pet. Corp.	1	D. Heston	3-4-63	D & A
P-47	2250 WL 660 SL NW	Sec. 18	Pan Am. Pet. Corp.	1	A. Windbigler	11-2-62	D & A
Washington Township							
P-117	2140 EL 59 SL NE	Sec. 15S	Ashland O. & R. Co.	1	D. Fisher	7-5-63	D & A
P-305	1202 SL 2600 EL SE	Sec. 36	Algonquin Pet.	1	A. Sautter	12-16-63	D & A
Westfield Township							
P-8	600 WL 330 SL	L-14	C. Ringler	1	R. Rengert	12-8-60	D & A
P-121	1397 NL 755 WL SE	Sec. 21	Ferguson-Bosworth	1	C. Martin	7-11-63	D & A
P-33	330 NL 390 EL SE	Sec. 21	K. Wehmeyer Co.	1	J. Henry	1-8-62	D & A
P-38	300 NL 1200 WL SE	Sec. 25	K. Wehmeyer Co.	1	M. Conklin	4-20-62	D & A
MUSKINGUM COUNTY							
Blue Rock Township							
P-778	780 EL 480 NL NE	Sec. 11	Nat. G. & O. Corp.	1	E. Crawford	2-18-48	D & A
Salt Creek Township							
P-787	528 WL 660 SL NE	Sec. 10	Nat. G. & O. Corp.	1	N. Wickham	5-14-47	D & A
P-689	679 SL 607 EL SE	Sec. 26	Indiana Gas Corp.	1	S. Whitmire	9-14-46	D & A
PAULDING COUNTY							
Brown Township							
P-4	330 NL 330 EL SW	Sec. 29	E. Myers	1	E. Sherry	10-5-60	D & A
PERRY COUNTY							
Bearfield Township							
P-1132	1822 WL 960 NL NW	Sec. 23	Metzgar et al	3	F. Sims	10-12-48	D & A
PICKAWAY COUNTY							
Deer Creek Township							
P-3	13, 100 E 83°10' & 5250 S 39°35'	MS-4016	McMahon-Bullington	1	Dunlap	7-31-63	D & A
Harrison Township							
D-1	1000 NL 1700 EL	Sec. 11	Westbrook Bros.	1	L. O'Daffer	1-15-29	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
3225	T-1045GL	DT	2530						abs.	3175				No log?
3250	SL-1051KB	DT	2535				3075	3130	abs.	3188				
3152	SL-1024KB	GR-N	2474	2529	2546	2960	3000	3052	abs.	3072				Olo 2620
3616	T-1200GL	DT	2878					3478	abs.	3505				
3775	T-1268GL	Samp.	3040					3640	abs.	3655?				
3750	SL-1330KB	NUC	3095	3150	3170	3589	3630	3683	abs.	3693				Olo 3250 "B" 3777 Sclr 3890
3246	T-1072DF	DT	2630					3125	abs.	3170				
3181	SL-1013KB	DT	2500					3078	abs.	3112				
3346	SL-1035KB	DT	2520					3087	abs.	3090				
3026	T-1002DF	DT	2385				2890	abs.	abs.	2950				
4129	T-1320GL	DT	3368					3964	abs.	4018				
4010	SL-1362DF	GR-N	3310	3358	3374	3795	3840	3904	abs.	3952				SSG 3916 Olo 3460
4188	SL-1378KB	DT	3364					3970	abs.	4025				
3836	SL-1296DF	GR-N	3168	3230	3245	3663	3694	3760	abs.	3794				SO & W 3810 Olo 3320
4550	SL-1422KB	LL	3344	3393	3422	3851	3889	3947	abs.	3967	4310	4390	4479	Olo 3502 "B" 4060 Sclr 4166
4890	SL-1398KB	LL	3280	3330	3358	3770	3814	3874	abs.	3898	4223	4320	4410	Olo 3438 "B" 3990 Sclr 4100 Ssh 4590 Sms 4750 PC 4870 Gas Well in Newburg
3400	SL-1100KB	GR-N	2605	2658	2675	3101	3137	3194	abs.	3222				Olo 2758 "B" 3305
3553	SL-1178KB	GR-N	2770	2834	2849	3262	3288	abs.	abs.	3346				Olo 2923 "B" 3458
2700	T-965GL	DT	2076					2656?	abs.	2662?				
3350	SL-994KB	GR-N	2275	2330	2366	2739	2781	abs.	abs.	2800?	3300			Olo 2423 "B" 3012 Sclr 3063
4048	SL-995KB	EL	2320	2378	2410	2800	2830	abs.	abs.	2880	3320	3390	3510	Olo 2465 "B" 3000 Ssh 3680 Sms 3853 PC 4005
3150	SL-1001KB	EL	2350	2415	2450	2836	2874	2930	abs.	2962				Olo 2495 "B" 3060 Sclr 3110
6797	SL-984DF	Samp.	5977	6065	6100	6580	6625	6715	6779					SG 6785-96
6910	T-927DF	Samp.	5758	5885				6500	6542					Ss 6620-6715
6740	T-808DF	Samp.	5800	5895	5930			6525	6608					
2585	T-717DF	GR-N	1429	1647	1674	1892	1914	1948	1968	2043	2492			Olo 1710 "B" 2170 Sclr 2190
6100	T-885GL	Samp.	5209					5875?	5920?					
3536	SL-722DF	LL	1704	1736	1779	2158	2188	2252	2276	2363	2963	3078	3211	Olo 1845 "B" 2594 Sclr 2655 Ssh 3350
2615	T-705GL	DT	1896							2305?				SO 2305-25



## 40 RICHLAND COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
PICKAWAY COUNTY (con.)							
Jackson Township							
P-4	2700 S 39° 40' & 2400 W 83° 5'	MS-7947	McMahon-Bullington	1	M. Croman	9-8-63	D & A
Monroe Township							
P-2	10,560 NL 20,290 WL twp.	MS-4290	Kewanee Oil Co.	1A	H. Long	1-16-59	D & A
PIKE COUNTY							
Beaver Township							
P-1	1150 WL 2200 NL NW	Sec. 35	E. White et al	1	R. Bapst	6-14-50	D & A
Benton Township							
D-1	22,150 WL 13,000 EL twp.	MS-15593	Simpson Bros.	1	Aurville	1911	D & A
Mifflin Township							
S-134	700 WL 2100 SL twp.	MS-7372	Sinking Springs Oil Co.	1	R. B. Kessler	1922	D & A
Newton Township							
D-2	22,200 WL 25,400 NL twp.	--	Ohio Fuel Gas Co.	2	W. A. Wynn	NR	D & A
Pee Pee Township							
S-310	18,750 NL 9000 EL twp.	MS-490	Waverly O. & G. Co.	1	I. Donaldson	7-14-09	D & A
Perry Township							
D-3	3200 NL 24,500 WL twp.	--	F. Rowe	1	R. Kessler	NR	D & A
Scioto Township							
S-287	7650 NL 5000 EL twp.	--	Pico Oil Co.	1	Armintrout	1949	D & A
Sunfish Township							
P-28	1300 EL 13,170 SL twp.	MS-13711	Shure Oil Co.	1	B. Williams	10-7-63	D & A
Union Township							
P-27	609 SL 609 WL SW	Sec. 26	So. Triangle Oil Co.	1	W. Wooddell	7-15-63	D & A
PORTAGE COUNTY							
Rootstown Township							
P-167	1134 SL 693 WL	L-15	East Ohio Gas Co.	1	C. Harville	4-16-63	D & A
PREBLE COUNTY							
Jackson Township							
D-1	12,400 WL 4600 NL twp.	Sec. 9	Benedum-Trees	1	R. Morrow	1939	D & A
Washington Township							
D-3	8500 WL 20,700 NL twp.	Sec. 29	Dr. Tolliver	3	A. Christman	1929	D & A
D-2	12,000 SL 11,000 EL twp.	Sec. 34	Eaton G. & O. Co.	2	J. Myler	1886	D & A
PUTNAM COUNTY							
Blanchard Township							
S-376A	250 SL 250 WL NE	Sec. 22	Brown et al	1	L. McCullough	9-1-37	D & A
S-97	1550 WL 1700 SL SW	Sec. 22	Brown et al	5	W. Williams	12-5-37	D & A
Liberty Township							
S-156	500 WL 330 SL SW	Sec. 29	Ohio Oil Co.	1	L. Barlage	3-21-44	D & A
RICHLAND COUNTY							
Butler Township							
P-259	510 SL 2000 WL SW	Sec. 5	C. Ringler	1	R. Troxel	10-25-62	D & A
Jefferson Township							
P-278	660 SL 660 WL SW	Sec. 19	E. McManaway	1	E. Soliday	9-16-63	D & A
P-266	600 NL 200 WL SE	Sec. 21	E. McManaway	1	C. Ross	2-16-63	25 BO AA

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
3731	SL-797KB	DT	1760				2200	2280						
3257	SL-857CM	EL	1600	1672	1710	2040	2080	2124	2152	2200	2710	2883	2942	"B" 2432 Sler 2490 Ssh 3060 PC 3180 no Sms
4227	T-698GL	Samp.	2855	2900		3254	3303	3406	3429	3763				
2275	T-690GL	DT	1795		1845			1975						SO & W at 2275
1792	T-730GL	Samp.	1120	1232				1737?	1750?					
2245	SL-594GL	DT	1896					2130	2150?					
3360	T-580GL	Samp.	2190	2250		2600	2650	2795	2850	3110				
2300	T-1165GL	DT	1693						2276?					
3429	T-703GL	Samp.	2290					2920	3008	3350?				
2920	SL-634DF	GR-N	1818	1890	1944	2224	2274	2352	2436	2684				Olo 2062 "B" 2828 Sler 2900
3845	T-787DF	DT	1612					2670	3242	3414				
7083	SL-1172KB	GR-N	6214		6334	6864	6890	6960	abs.	7024				Prod. in "Cl "
1630	T-1138GL	DT	1136					1556?	1583?					
1750	T-1075GL	DT	1122						1635?					
1642	T-1025GL	DT	1030						1545?					
1992	T-763GL	DT	1336											Prod. in Ot
2020	T-766GL	Samp.	1340					1988	abs.?	2000?				Prod. in Ot
3377	T-742DF	Samp.	1436	1625	1661	2000	2015	2027	abs.	2070	2438	2616	2677	Ssh 2890? Sms 2972 PC 3338?
4339	SL-1111DF	NUC	3599	3676	3685	4150	4186	4232	abs.	4272				"St. Peter Ss" 4254? SO
4400	T-1410DF	DT	3635					4239	abs.	4280				
4284	T-1223DF	NUC	3616	3689	3706	4155	4182	4236	abs.	4269				pay 4265-76 Olo 3785

## 42 SCIOTO COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
RICHLAND COUNTY (con.)							
Jefferson Township (con.)							
P-276	330 SL 330 EL NW	Sec. 21	Mammoth Prod. Co.	1	R. McConkle	7-25-63	D & A
P-275	660 NL 405 EL NE	Sec. 34	E. McManaway	1	C. Grimwood	8-18-63	D & A
Madison Township							
D-1	1200 NL 1300 WL NW	Sec. 22	NR	1	P. Scholl	prior 1933	D & A
Perry Township							
P-279	1788 NL 1305 WL NW	Sec. 25	Hogan & Leonard	1	J. Black	8-16-63	D & A
Plymouth Township							
P-277	1000 SL 900 WL SW	Sec. 19	Johnson & Butler	1	D. Dawson	8-13-63	D & A
P-271	1760 NL 365 WL NW	Sec. 25	Hallion Pet. Co.	1	F. Champion	5-1-63	D & A
Worthington Township							
P-268	393 EL 1750 NL NE	Sec. 32	C. Ringler	1	C. Remy	9-25-63	D & A
Troy Township							
P-270	1140 EL 660 SL SW	Sec. 35	Pan American Pet.	1	W. Mertler	3-26-63	D & A
P-281	1250 NL 480 EL NE	Sec. 34	Pan American Pet.	1	J. Davidson	12-31-63	25 BO 40 BW
ROSS COUNTY							
Buckskin Township							
P-5	12,900 N 39°20' & 4800 W 83°15'	--	Reliance Oil Corp.	1	J. Fuller	6-25-63	D & A
Concord Township							
S-153	12,500 W 83°10' & 10,750 N 39°20'	MS-407	Kissling Bros.	1	W. Perie	1945	D & A
D-2	450 W 83°15' & 4150 N 39°25'	MS-3975	Ohio Fuel Gas Co.	1	E. Stookey	NR	D & A
Paint Township							
S-390	11,000 W 83°15' & 2200 S 39°15'	MS-5011	Jones & Davis	1	W. Richardson	1928	D & A
Twin Township							
D-1	2000 E 83°10' & 2900 N 39°15'	MS-2428	J. Davis	1	M. Jones	1928	D & A
Union Township							
S-291	7350 W 83°5' & 14,100 N 39°20'	MS-247	Glenwood O. & G.	1	Glenwood Park	6-3-38	D & A
SANDUSKY COUNTY							
Ballville Township							
P-10	300 NL 135 EL NE	Sec. 17	C. Williams	1	G. Gilmore	1950	D & A
P-103	990 EL 200 SL NE	Sec. 31	Emme Oil Co.	1	E. Tolento	6-13-63	D & A
Rice Township							
P-1	1900 EL 660 NL NE	Sec. 31	W. Montgomery	1	N. Hetrick	8-1-36	D & A
Scott Township							
P-104	350 SL 1600 EL SE	Sec. 21	R. Maguire	1	R. Lehman	6-30-63	D & A
Townsend Township							
P-77	1320 SL 1000 WL NW	Sec. 33	East Ohio Gas Co.	1	V. Haff	11-17-60	D & A
Woodville Township							
S-305	1750 WL 330 NL NW	Sec. 9	Ohio Oil Co.	1	W. Bruns	9-22-02	D & A
SCIOTO COUNTY							
Clay Township							
S-396	2700 SL 300 EL twp.	Sec. 11	Adams Brick Yard	2	Fee	NR	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4496	SL-1182DF	NUC	3595	3664	3680	4136	4162	4217	abs.	4260				SO 4277-83 Olo 3760
4577	T-1200DF	NUC	3735	3808	3828	4278	4302	4360	abs.	4399				Olo 3904 "B" 4480
4233	T-1160GL	DT	3534					4162?	abs.	4208?				"St. Peter Ss" 4162?
4500	SL-1395DF	NUC	3612	3660	3690	4130	4170	4226	abs.	4258				Olo 3773 "B" 4368 Sclr 4460
3685	T-1082DF	DT	2955					3570	abs.	3585				
3601	SL-1078KB	GR-N	2896	2978	3012	3404	3442	3494	abs.	3540				Olo 3052
4642	SL-1213	DT	3925					4537	abs.	4578				
4620	SL-1279KB	LL	3420	3472	3495	3918	3964	4018	abs.	4043	4378	4470	4548	Olo 3577 "B" 4148 Sclr 4256
4300	SL-1300KB	LL	3394	3456	3470	3870	3922	abs.	abs.	3928				Olo 3556 "B" 4150 Sclr 4257
2540	T-922DF	NUC	1690	1754	1820	2084	2126	2188	2226	2373				Olo 1940
2325	T-832DF	Samp.	1730	1785	1830			2230	2284					
2087	T-818GL	DT	1590						2064?					
1830	T-800GL	DT	1475											TD in Opl
2275	T-685GL	DT	1720						2275?					
2674	T-899DF	Samp.	2054	2090	2135			2598	2621					Olo 2245?
2126	T-645GL	DT	1419					2000	abs.	2060?	2110?			Prod. in "Cl."
2115	T-676DF	GR	1382			1970	2020	2060	abs.	2064				
2796	T-590GL	DT	1330					2122	abs.	2169?				PC 2701?
2084	T-669DF	GR-N	1240			1942	1968	2020	abs.	2024				Ot (ls) 1250 "B" 2024 Sclr 2069
3123	SL-643DF	GR-N	1861	1960	1977	2407	2457	2498	abs.	abs.	2512	2625	2745	Olo 2050 Ssh 2895 Sms 3010 PC 3105
2822	T-652DF	Samp.	1182	1457	1472?			1977	abs.	1982	2052	2185	2232?	Ssh 2432? Sms 2600? PC 2677
NR	T-535GL	DT												"St. Peter" 3110 Very questionable.

## 44 SENECA COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location		Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
SCIOTO COUNTY (con.)								
	Green Township							
S-437	17,640 SL 760 EL	twp.	L-82	N. Smith	1	A. Rose	1951	D & A
SENECA COUNTY								
	Adams Township							
D-39	330 EL 660 NL	NW	Sec. 16	A. Hughes	1	T. Dewey	7-2-12	D & A
	Bloom Township							
P-35	300 EL 75 NL	NE	Sec. 9	E. McManaway	1	B. Bemenderfer	11-18-52	D & A
	Clinton Township							
D-1	330 NL 330 WL	NE	Sec. 4	Sun Oil Co.	1	C. Reinbolt	3-2-12	D & A
D-2	1650 EL 1050 SL	SE	Sec. 5	Sun Oil Co.	10	W. Baker	12-2-12	D & A
D-3	2000 EL 850 NL	SE	Sec. 5	Sun Oil Co.	18	J. Moore	4-27-16	D & A
D-4	650 WL 250 SL	SW	Sec. 7	A. West	1	A. Clouse	10-26-38	D & A
P-56	330 WL 1650 NL	NE	Sec. 7	A. West	2	A. Clouse	1939	60 BO
S-376B	N/2 SW NE		Sec. 7	A. West	3	A. Clouse	7-5-38	D & A
P-17	250 EL 280 SL	NW	Sec. 7	Sun Oil Co.	1	M. Crum	6-28-38	120 BO
P-18	800 EL 1020 SL	NW	Sec. 7	Sun Oil Co.	2	M. Crum	1-23-39	D & A
P-21	400 WL 300 SL	NE	Sec. 7	Sun Oil Co.	1	F. Miller	9-2-38	4 BO 60 BW
P-19	280 EL 200 NL	SW	Sec. 7	Sun Oil Co.	1	Zeis	11-18-38	D & A
D-6	1200 WL 1600 SL	SW	Sec. 8	Sun Oil Co.	6	M. Micheals	2-7-06	D & A
D-5	760 NL 330 EL	NE	Sec. 8	Sun Oil Co.	1	Y. Schrickel	12-23-11	D & A
D-7	208 NL 800 EL	SE	Sec. 28	Edson & Son	1	T. Baes	1923	D & A
	Eden Township							
D-8	990 WL 330 SL	NW	Sec. 2	Sun Oil Co.	1	J. Gillig	7-12-16	D & A
D-9	300 NL 2200 WL	NW	Sec. 5	Sun Oil Co.	2	County Infirmary	7-30-13	D & A
D-10	660 EL 550 SL	SE	Sec. 5	Sun Oil Co.	3	E. Randall	5-31-16	Oil?
D-11	250 WL 660 NL	SE	Sec. 5	Sun Oil Co.	5	L. Strahm	12-8-15	D & A
D-12	900 WL 400 NL	SE	Sec. 9	Sun Oil Co.	2	J. Bork	4-18-21	Gas?
D-15	660 WL 330 SL	NE	Sec. 9	Sun Oil Co.	3	J. Bork	prior 1933	D & A
D-14	400 EL 330 NL	SW	Sec. 9	Sun Oil Co.	3	J. Conrad	1-23-20	D & A
D-13	2150 EL 660 SL	SE	Sec. 9	Sun Oil Co.	3	J. Yeager	2-14-21	D & A
D-16	2130 WL 1700 SL	SW	Sec. 15	Sun Oil Co.	3	H. Seiple	12-12-23	D & A
P-98	990 NL 990 EL	NE	Sec. 21	Sun Oil Co.	1	J. Downs	3-14-63	D & A
D-17	1300 WL 2580 SL	SW	Sec. 26	Sun Oil Co.	1	J. Klaiss	12-12-23	D & A
P-102	660 EL 660 SL	SW	Sec. 35	Plunkett & Shields	1	E. Hushour	9-15-63	D & A
	Hopewell Township							
P-69	1425 WL 468 NL	NW	Sec. 9	Monterey Oil Co.	1	P. Dundore	7-4-56	D & A
D-19	250 SL 250 EL	SE	Sec. 10	NR	1	Shumaker	NR	D & A
P-104	660 NL 550 EL	SE	Sec. 21	Floto & Brasel	1	Kummerer-Steinmetz	10-25-63	D & A
D-20	1400 EL 660 SL	SE	Sec. 24	Sun Oil Co.	1	W. Groff	7-1-19	D & A
	Jackson Township							
D-21	330 WL 330 NL	SW	Sec. 11	Sun Oil Co.	1	A. Overholt	4-2-20	D & A
S-746	800 EL 850 SL	SW	Sec. 22	Wickland Dev. Co.	1	M. Hammer	1938	D & A
	Liberty Township							
D-38	660 WL 330 NL	SW	Sec. 21	Sun Oil Co.	3	Leister & Griffith	7-12-18	D & A
S-744	550 EL 250 SL	SE	Sec. 28	Hokes et al	1	D. Conner	NR	D & A
P-103	330 NL 300 EL	SE	Sec. 36	McMahon & Bullington	1	Ewald	10-19-63	D & A
	Pleasant Township							
D-22	250 NL 330 EL	SW	Sec. 20	Sun Oil Co.	1	F. Fry	5-28-14	D & A
D-23	1200 NL 202 WL	NW	Sec. 21	Edson & Son	1	F. Hoover	10-10-23	D & A
D-24	250 EL 660 NL	SE	Sec. 21	Sun Oil Co.	1	A. DeRau	8-29-12	Oil?
D-25	200 SL 990 NL	SW	Sec. 22	Sun Oil Co.	1	B. Skinner	3-8-12	D & A
D-33	330 WL 660 NL	SW	Sec. 22	Sun Oil Co.	3	B. Skinner	6-29-15	D & A
P-100	860 WL 330 NL	NW	Sec. 27	Shure Oil Co.	1	M. Hoover	8-18-63	D & A
D-29	990 WL 200 NL	NW	Sec. 27	Sun Oil Co.	1	L. Maule	10-23-11	150 BO
D-28	200 NL 300 WL	NW	Sec. 27	Sun Oil Co.	2	L. Maule	5-4-12	85 BO
D-26	450 WL 1000 NL	NW	Sec. 27	Sun Oil Co.	3	L. Maule	10-31-16	D & A
D-30	250 NL 2100 WL	NW	Sec. 27	Sun Oil Co.	4	L. Maule	5-10-20	D & A
D-27	660 WL 1280 SL	SW	Sec. 27	Sun Oil Co.	1	J. Wise	6-11-12	D & A
D-32	2220 EL 500 SL	NE	Sec. 28	Sun Oil Co.	2	T. Watson Hrs.	3-20-12	80 BO
D-34	990 EL 330 NL	SE	Sec. 28	Sun Oil Co.	3	J. Wise	8-11-13	D & A
D-36	1150 EL 500 SL	SE	Sec. 32	Sun Oil Co.	2	S. Shriver	2-24-21	D & A
D-35	1800 WL 500 SL	SW	Sec. 32	Sun Oil Co.	1	L. Umstead	8-21-16	D & A
S-54	1300 EL 300 NL	NE	Sec. 33	Jones & Keiner	25	S. Sours	12-23-38	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4183	T-700GL	Samp.	3425	3595?				4080?	4111					
2538	T-752GL	DT	1804						abs.	2475?				
2585	T-900GL	DT	1962					2557	abs.	2562				
2215	T-731GL	DT	1570											
2057	T-698GL	DT	1455											TD in Opl? Prod. in Ot
2070	T-694GL	DT	1452											TD in Opl?
2070	T-765GL	DT	1458						abs.	2063?				
2059	T-744GL	Samp.	1454	1543				2046	abs.	2055				pay 2057-2059
2093	T-746GL	Samp.	1457					2058	abs.	2076?				
2090	T-749DF	Samp.	1459	1541?				2062	abs.	2077				
2221	T-746GL	Samp.	1465					2068	abs.	2082	2191?			
2087	SL-749GL	Samp.	1466					2064	abs.	2079				pay 2080-2085
2106	SL-755GL	Samp.	1463	1547				2067	abs.	2081				Prod. in Ot
2100	T-726GL	DT	1458											
2110	T-737GL	DT	1494											
2236	T-790GL	DT	1613					2215?	abs.	2233?				
2352	T-823GL	DT	1687											
2285	T-779GL	DT	1662											
2257	T-801GL	DT	1670?											
2228	T-795GL	DT	1578											
2451	T-815GL	DT	1610					2208?	abs.					
2405	T-815GL	DT	1705											
2199	T-810GL	DT	1670											
2264	T-803GL	DT	1606					2203?	abs.					
2305	T-832GL	DT	1705											
2427	SL-838KB	NUC	1724	1802	1820	2238	2276	2336	abs.	2360				Olo 1898
2400	T-840GL	DT	1736					2361?	abs.					
2568	SL-885KB	NUC	1786	1866	1886	2318	2345	2406	abs.	2424				Olo 1961 Sler 2466
2114	T-758GL	DT	1448					2088	abs.	2106				Prod. in Ot
2173	T-751GL	DT	1506					2120?	abs.	2128?				
2252	T-775DF	NUC	1576	1651	1678	2095	2123	2182	abs.	2197				Olo 1758 "B" 2197
2238	T-760GL	DT	1597											
2041	T-715GL	DT	1291											
2043	T-760GL	Samp.	1298	1331?				2031	abs.	2038				
2038	T-749GL	DT	1348											
1980	T-765GL	DT	1306					1957	abs.	1962				
2234	SL-738KB	GR-N	1450	1532	1552	1980	2020	2066	abs.	2095				Olo 1636
2187	T-685GL	DT	1523											
2210	T-662GL	DT	1570					2180?	abs.	2200?				
2235	T-653GL	DT	1530											
2217	T-702GL	DT	1532											Prod. in Ot
2173	T-705GL	DT	1547											
2257	T-704DF	DT	1535					2152	abs.	2158				
2250	T-713GL	DT	1535						abs.	2160?				
2316	T-685GL	DT	1517						abs.	2197?				
2350	T-700GL	DT	1537											
2187	T-670GL	DT	1555											
2440	T-695GL	DT	1529											
2935	T-710GL	DT	1535											PC 2780?
2084	T-715GL	DT												
2130?	T-723GL	DT	1506					2111?						
2097	T-685GL	DT	1452											Prod. in Ot
2073	T-711DF	Samp.	1459	1546				2050	abs.	2053				

## 46 VAN WERT COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location		Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
SENECA COUNTY (con.)								
	Scipio Township							
P-25	550 WL 460 SL	SW	Sec. 13	Ohio Oil Co.	1	H. Bishop	9-5-42	D & A
P-46	1025 SL 725 EL	SE	Sec. 33	F. Lyons	1	C. Gooding	8-25-53	D & A
SHELBY COUNTY								
	Clinton Township							
S-408	NR		NR	NR	NR	NR	1885	D & A
	Perry Township							
P-12	350 WL 330 NL	SW	Sec. 24	Sun Oil Co.	1	D. Nelson	12-17-55	D & A
	Salem Township							
P-13	330 WL 330 NL	NW	Sec. 3	Gump Oil Co.	1	J. Fogt	11-10-56	D & A
STARK COUNTY								
	Lake Township							
P-1052	1260 EL 1000 SL	NW	Sec. 11	Belden & Blake	1	J. Graber	10-19-60	D & A
SUMMIT COUNTY								
	Bath Township							
P-292	640 NL 550 EL		L-21	Belden & Blake	1	J. Laughlin	9-22-55	D & A
	Franklin Township							
P-100	1700 SL 1100 EL	SE	Sec. 29	East Ohio Gas Co.	1	J. Knight	8-28-61	D & A
UNION COUNTY								
	Allen Township							
P-8	14,500 S 40°15' & 5220 E 83°30'		MS-2979	Lauck Drlg. Co.	1	B. Merkle	6-28-63	D & A
P-3	400 E 83°30' & 24,900 S 40°20'		MS-3151	J. Adams	1	V. Brown	4-27-62	D & A
P-6	4000 W 83°25' & 4200 S 40°15'		MS-3742	J. Adams	1	E. Holycross	7-30-62	D & A
P-7	11,250 SL 11,040 WL twp.		MS-3749	Lauck Drlg. Co.	1	L. Giles	5-18-63	D & A
	Claibourne Township							
P-1	11,600 W 83°15' & 7300 N 40°25'		MS-6293	W. Bell	1	L. Grindell	7-31-56	D & A
	Darby Township							
P-4	3100 W 83°20' & 6000 N 40°10'		MS-15310	J. Adams	1	B. Snider	5-21-62	D & A
	Liberty Township							
P-5	6200 E 83°30' & 8800 S 40°20'		MS-12400-413	J. Adams	1	M. Carreker	6-23-62	D & A
	Mill Creek Township							
D-1	3180 SL 3600 EL	twp.	MS-2997	Westbrook Bros.	1	W. Kilgore	11-1-28	D & A
	Paris Township							
P-10	334 NL 11,340 EL	twp.	MS-5503	Lauck Drlg. Co.	1	J. Brooker	7-28-63	D & A
	Union Township							
P-2	3700 SL 17,400 WL	twp.	MS-7474	H. H. & R. Corp.	1	Zenith Trading Co.	6-23-61	D & A
P-11	101,000 WL 81,000 NL	twp.	MS-7770	Lauck Drlg. Co.	1	M. Howard	8-24-63	D & A
VAN WERT COUNTY								
	Jennings Township							
P-23	600 WL 375 SL	SW	Sec. 7S	J. Teeters	1	R. Miller	11-14-59	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
3123	T-911DF	Samp.	2056	2129				2638	abs.	2682	2804?	2898?	2962?	
2650	T-950GL	DT	1995					2622?	abs.	2646?				
1915	--	DT	1234			1710?			1830?					at Sidney
3276	SL-1050DF	GR-N	1318	1365	1390	1684	1727	1786	1822	1853	2282	2538	2596	Slcr 1916 Ssh 2808 Sms 2970 PC 3160
3360	SL-1039DF	Samp.	1380	1425	1450	1740	?	1822?	1832	1902	2338	2580	2648	Ssh 2845 Sms 3050 PC 3280
7279	T-1152DF	LL	6290	6390	6413	6968	7010	7076	7150	7232?				Olo 6520
6101	SL-1175KB	GR-N	5252	5330	5347	5845	5884	5960	abs.	abs.	6000			Olo 5440
6483	SL-1130KB	GR-N	5600	5704	5742	6202	6256	6326	abs.	6389				Olo 5796
2793	SL-1015DF	NUC	1446	1500	1526	1876	1918	1979	abs.	2030	2464	2610	2674	Olo 1572 "B" 2302 Slcr 2328
2144	SL-1093DF	NUC	1505	1555	1585	1930	1975	2030	abs.	2059				Olo 1630
2333	SL-1043DF	NUC	1525	1575	1605	1975	2003	2060	abs.	2102				Olo 1653 "B" 2290
2190	SL-1077DF	NUC	1486	1546	1575	1924	1970	2031	abs.	2067				SO 1490 Olo 1620
2045	T-948GL	DT	1451					2036	abs.	2040				
2271	SL-1042DF	NUC	1620	1685	1710	2070	2112	2165	abs.	2215				Olo 1760
2156	SL-1078DF	NUC	1475	1530	1562	1920	1942	abs.	abs.	1990				Olo 1606
3060	T-970GL	DT	1780					2987?	abs.	3002?				
2245	SL-1031DF	NUC	1556	1612	1642	2018	2044	2112	abs.	2138?				Olo 1696
3352	SL-1001KB	DT	1468	1538	1574	1926	1970	2026	abs.	2084	2564	2714	2778	"B" 2210 Slcr 2328 Ssh 2966 Sms 3146 PC 3352 est.
2106	SL-998DF	NUC	1464	1512	1543	1885	1935	1990	abs.	2018				Olo 1586
1776	T-840GL	DT	1191					1759	1776					SO 1769



## 48 WAYNE COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot, or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
VINTON COUNTY							
Jackson Township							
D-1	1320 WL 1100 NL NW	Sec. 32	Ohio Fuel Gas Co.	1	A. Garrett	6-24-20	D & A
WARREN COUNTY							
Clear Creek Township							
P-7	127 WL 90 SL NW	Sec. 4	Continental Oil Co.	1	H. Sellers	4-28-60	D & A
Deerfield Township							
P-3	400 EL 300 SL SE	Sec. 26N	G. Maddox	1	G. Mason	9-11-56	D & A
Turtle Creek Township							
D-1	1650 EL 200 NL NE	Sec. 5	NR	NR	NR	1887	D & A
Washington Township							
D-2	15,450 EL 8000 NL twp.	MS-2313	NR	1	H. McKay	NR	D & A
D-3	3400 EL 1300 NL twp.	MS-2229	NR	1	M. Gilbert	NR	D & A
P-8	3950 EL 7650 NL twp.	MS-1523	Continental Oil Co.	1	W. Kittredge	5-23-60	D & A
WAYNE COUNTY							
Baughman Township							
P-1334	1138 NL 1110 EL NW	Sec. 9	East Ohio Gas Co.	1	D. Weygandt Comm.	12-9-62	D & A
P-1188	2080 SL 1440 WL SW	Sec. 25	Ohio Fuel Gas Co.	1	D. Eberly	8-16-61	D & A
Canaan Township							
P-1337	1640 SL 1700 EL SE	Sec. 23	Mulvaney-Preston	1	J. Lengacher	12-31-62	D & A
P-1142	1375 SL 1375 WL NW	Sec. 24	B. Mulvaney	1	J. Miller	12-30-61	D & A
P-1143	750 WL 920 SL SE	Sec. 24	B. Mulvaney	1	A. Winkler	1-23-61	875 MCF AF
P-1186	700 WL 2180 SL SW	Sec. 24	Ohio Fuel Gas Co.	1	F. Wilson	8-11-61	25 BO AF
P-1175	330 NL 970 EL NW	Sec. 26	B. Mulvaney	1	R. Rugh	4-21-61	D & A
P-1094	1255 WL 450 NL NW	Sec. 36	C. Obermiller	1	J. Henderlong	8-13-60	419 MCF Nat.
P-1195	1960 SL 2020 EL SE	Sec. 36	C. Obermiller	1	J. Ramsayer	4-25-61	200 MCF Nat.
P-1196	980 SL 550 WL SW	Sec. 36	C. Obermiller	1	R. Younker	6-1-61	200 MCF Nat.
P-1221	1240 NL 2520 EL NE	Sec. 36	C. Obermiller	1B	Younker-Gasser	10-15-61	2500 MCF 21 BO AF
Chippewa Township							
P-71	1179 WL 273 SL SW	Sec. 21	East Ohio Gas Co.	2	N. J. Steiner	8-12-61	D & A
Congress Township							
P-1333	1122 SL 1320 WL SE	Sec. 8	Ohio Fuel Gas Co.	1	C. Fair	12-10-62	D & A
East Union Township							
P-1153	650 NL 660 EL SW	Sec. 23	Natol Corp.	1	H. Hackett	12-17-60	D & A
Green Township							
P-1316	600 NL 900 WL SW	Sec. 4	Ohio Fuel Gas Co.	1	E. Indermuhle	9-17-62	D & A
P-1335	600 SL 1492 WL NW	Sec. 5	Atlas Expl. Co.	1	M. Kauffman	12-6-62	D & A
P-1322	1000 WL 925 NL NE	Sec. 5	Ohio Fuel Gas Co.	1	H. Riggensbach	10-5-62	1200 MCF AF
P-1295	1100 SL 180 EL SW	Sec. 5	Ohio Fuel Gas Co.	1	Sollenberger-Rehm	4-12-62	2300 MCF AF
P-1324	992 NL 1185 WL NW	Sec. 6	K. Wehmeyer	1	H. Ebersole	11-6-62	1400 MCF AA
P-1327	1260 EL 1020 NL NE	Sec. 7	Ohio Fuel Gas Co.	1	W. Ramsayer	10-27-62	D & A
P-1177	900 SL 800 EL NE	Sec. 8	Ohio Fuel Gas Co.	1	M. Horst	6-29-61	20 BO PD
P-1302	1000 WL 660 SL NW	Sec. 8	Ohio Fuel Gas Co.	1	H. Snyder	6-6-62	1167 MCF AF
Milton Township							
P-1133	675 SL 1800 WL SW	Sec. 7	Parker & Chapman	1	F. Rufener	11-25-60	D & A
P-1230	660 SL 660 WL SW	Sec. 19	Parker & Chapman	3	I. Shafer	8-12-61	D & A
P-1326	1350 SL 1350 EL SE	Sec. 33	Patten Drig. Co.	1	R. Ramseyer	2-9-63	D & A
Plain Township							
P-1268	660 NL 660 EL SE	Sec. 23	Oxford Oil Co.	1	Dodez	12-14-61	D & A
Wayne Township							
P-1307	330 NL 660 WL NE	Sec. 1	Atlas Expl. Co.	1	W. Hartzler	7-29-62	1300 MCF AF
P-1330	1300 WL 225 NL SW	Sec. 1	Atlas Expl. Co.	1	F. Young	11-14-62	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
4295	T-935GL	DT	3628					4115?						Ss. 4260
2933	SL-927KB	LL	927	956	981	1296	1320	1387	1452	1870	2502	2641	2730	Olo 1022 Sscr 2153? Ocy 820
1232	T-842GL	DT						1180?						"St. Peter Ss" 1216-32
1300	T-702GL	DT	700?											at Lebanon
1428	T-917GL	DT												"St. Peter Ss" 1428?
1414	T-936GL	DT												"St. Peter Ss"
2945	SL-945KB	LL	973	1010	1033	1360	1387	1455	1526	1910	2536	2656	2750	Olo 1078 Sscr 2170 Ocy 860
6200	SL-1080KB	DT	5367					6030	abs.	6094				Gas well in "C1"
6536	SL-1030DF	LL	5500	5590	5640	6125	6173	6225	abs.	6294				Oil well in "C1" Olo 5704 "B" 6432?
5589	T-1104DF	DT	4822					5508	abs.	5555				
5602	T-1030GL	DT	4740					5456	abs.	5502				
5513	T-1040GL	DT	4788					5457	abs.	5504				pay 5486-89 IRP 2050#
5597	SL-1051DF	GR	4764	4854	4908	5372	5412	5472	abs.	5506				Olo 4960
5680	T-1115GL	DT	4843					5542	abs.	5593				
5713	T-1175GL	DT	4969					5658	abs.	5708				pay 5708-13 IRP 2100#
5734	T-1130GL	DT	4958					5646	abs.	5684				pay 5675-84 IRP 1400#
5726	T-1180GL	DT	4965					5664	abs.	5719				pay 5717-22 SO 5722-26
5749	T-1130GL	DT	4952					5641	abs.	5690				pay 5702-12
6919	SL-960KB	GR-N	5160	5245	5298	5764	5808	5875	abs.	5934	6050	6178	6220	Olo 5350 Ssh 6362 Sms 6765 PC 6900
5336	SL-1031KB	GR-N	4455	4520	4563	5016	5050	5100	abs.	5126				SG 5127 Olo 4614
6400	SL-1124DF	GR-N	5322	5430	5454	5950	5980	6036	abs.	6096				Olo 5517 "B" 6275 Sscr 6384?
5861	SL-1165KB	LL	5069	5150	5194	5668	5715	5764	abs.	5822				Olo 5248
5796	SL-1138KB	GR-N	5004	5092	5128	5602	5646	5696	abs.	5753				Gas well in "C1" SSO 5757 Olo 5182
5842	SL-1165KB	GR-N	5040	5140	5166	5625	5682	5733	abs.	5778				pay 5875 Olo 5220
5775	SL-1128KB	LL	4991	5074	5118	5590	5635	5685	abs.	5730				pay 5738-44 Olo 5172
5792	SL-1146KB	LL	4972	5058	5096	5564	5606	5653	abs.	5686				Olo 5148
5976	SL-1133KB	GR-N	4990	5090	5116	5588	5635	5683	abs.	5740				SSG 5706 & 5736 Olo 5170 "B" 5872
5809	SL-1141DF	GR-N	5030	5120	5157	5628	5672	5720	abs.	5762				Olo 5210
5747	SL-1085KB	LL	4946	5028	5072	5544	5589	5638	abs.	5682				pay 5704 Olo 5126
5637	T-982DF	GR-N	4750	4830	4872	5334	5380	5433	abs.	5484				Olo 4924 "B" 5580
5737	SL-1055DF	GR-N	4804	4892	4928	5374	5435	5496	abs.	5550				Olo 4980 "B" 5672
5750	SL-987DF	NUC	4946			5542	5588	5638	abs.	5696				
5622	T-1104DF	NUC	4731	4814	4849	5320	5364	5414	abs.	5472				Olo 4914 "B" 5578
5977	SL-1168KB	LL	4986	5074	5108	5576	5618	5682	abs.	5689				pay 5690 Olo 5160 "B" 5876 Sscr 5936
5815	SL-1142GL	DT	4972					5653	abs.	5674				

## 50 WYANDOT COUNTY

## WELL DATA

Sample, Permit, Div. No.	Location	Sec. Lot. or Tract	Operator	Well No.	Farm Name	Date Completed	Initial Daily Gauge
WAYNE COUNTY (con.)							
Wayne Township (con.)							
P-1235	630 NL 1700 WL NW	Sec. 1	C. Obermiller	1A	D. Fetter	7-20-61	20 BO AF
P-1360	1262 EL 680 SL SW	Sec. 2	Kin-Ark Oil Co.	1	Shellenberger-Landry	7-8-63	75 BO & 500 MCF AF
P-1105	500 EL 500 SL NW	Sec. 2	Mulvaney & Obermiller	2	H. Kasserman	9-4-60	D & A
P-1314	1100 SL 850 WL SE	Sec. 2	Atlas Expl. Co.	1	H. Yates	8-30-62	848 MCF AF
Wooster Township							
S-1	1980 SL 2160 EL SE	Sec. 14	Ohio Oil Co.	8	J. Armstrong	1941	D & A
WILLIAMS COUNTY							
Jefferson Township							
P-28	990 SL 330 WL NE	Sec. 18	McClure Oil Co.	1	F. Kasper	9-14-59	D & A
Madison Township							
P-30	330 SL 330 WL NE	Sec. 5	McClure Drlg. Corp.	1	L. Barnhart	4-5-61	D & A
P-31	500 SL 330 EL SE	Sec. 15	Mohawk O. & G. Co.	1	M. Grimm	8-10-62	D & A
WOOD COUNTY							
Bloom Township							
P-206	990 NL 330 EL NW	Sec. 29	Continental Oil Co.	1A	C. Ebersole	7-1-62	D & A
Center Township							
S-136	1700 EL 500 SL SE	Sec. 32	Portage Riv. Oil Co.	1	J. Nelson	1941	D & A
Henry Township							
P-215	990 WL 330 NL NW	Sec. 6	Good & Good	1	J. Herringshaw	4-2-63	D & A
Liberty Township							
D-1	1000 EL 330 SL SE	Sec. 10	Sun Oil Co.	11	S. Whitacre	NR	D & A
S-626	600 WL 675 SL SE	Sec. 12	J. Brailey	1	S. Killian	8-25-37	D & A
S-158D	660 NL 660 EL NE	Sec. 15	Ohio Oil Co.	1	D. Cory	8-3-08	D & A
Montgomery Township							
D-2	330 WL 2400 NL NW	Sec. 15	Sun Oil Co.	10	W. Palmer	2-16-14	D & A
Perrysburg Township							
S-119	1050 WL 990 SL SW	Sec. 22	Adrian O. & G. Co.	1	W. Grelley	1942	D & A
Plain Township							
S-53	1500 NL 2310 WL NW	Sec. 13	Sun Oil Co.	1	H. Cross	7-19-39	D & A
P-203	330 NL 330 WL NE	Sec. 18	Grantley Co.	1	L. Spitler	7-27-62	D & A
P-139	1600 WL 525 SL SW	Sec. 22	E. McManaway	1	S. Porter	12-24-56	D & A
Portage Township							
S-131	990 EL 1200 SL SE	Sec. 5	Goodwill O. & G. Co.	1	L. Shnew	2-23-39	D & A
D-4	330 NL 330 EL NW	Sec. 14	Barnum & Hughes?	1	R. Hayes?	prior to 1933	D & A
Washington Township							
P-211	330 NL 1420 EL NE	Sec. 32	Continental Oil Co.	1	D. Euler	8-23-62	D & A
WYANDOT COUNTY							
Antrim Township							
D-1	470 EL 1000 SL SE	Sec. 9S	Logan Gas Co.	1	G. Martin	4-10-19	D & A
P-165	660 NL 660 WL NE	Sec. 17	Floto-Brasel	1	Abnett	9-16-63	D & A
S-4	330 EL 330 SL SE	Sec. 28	I. Waltermann	1	B. Chatlain	11-15-41	D & A
Crane Township							
D-2	610 SL 770 EL SE	Sec. 33	F. Lyons	8	J. Brown	3-25-53	D & A
D-3	330 WL 330 SL NW	Sec. 34	Sun Oil Co.	1	L. Brandt	1945	D & A
Crawford Township							
S-99	990 NL 1650 WL NW	Sec. 18	Ohio Oil Co.	1	N. Heck	5-15-42	D & A
P-170	660 SL 2000 WL SW	Sec. 34	Gibson Oil Div.	1	H. Pahl	11-10-63	D & A
Eden Township							
D-4	400 SL 225 EL NW	Sec. 32	McPharen	1	J. Williams	prior to 1933	D & A

## GEOLOGICAL DATA

T. D.	Elev.	Type Info.	Ot	Oeg	Opl	Ouc	Omc	Olc	Sch	Scr	Sma	Sc	Sr	Remarks
5775	SL-1145KB	DT	4960					5643	abs.	5705				
5700	SL-1140KB	DT	4915					5596	abs.	5640				pay 5665
5943	SL-1135DF	NUC	4912	5000	5032	5502	5540	5603	abs.	5648				Olo 5087 "B" 5786 Sclr 5906
5718	SL-1140KB	DT	4938					5609	abs.	5631				pay 5631
6116	SL-1121DF	Samp.	5006	5137	5154	5612	5641	5716	abs.	5727	6006?			SO 5763
2885	SL-889DF	GR-N	2337	2578	2591	2820	2838	2864	2876					Olo 2632
3122	SL-868DF	GR-N	2472	2726	2742	2980	3010	3030	3047					Olo 2785
3175	SL-876GL	DT	2572					3118?	3143					
2226	SL-726KB	GR-N	1043	1266	1312	1680	1710	1754	abs.	1765	1996	2100	2190	Olo 1362
1875	T-671GL	DT	1121					1820	abs.	1850				
2360	SL-698DF	NUC	1424			2052	2080	2116	abs.	2120				
1870	T-682GL	DT	1202											Prod. in Ot
2927	T-690DF	Samp.	1204						abs.	1939?	2217	2335?	2425?	Ssh 2520? Sms 2653 PC 2899
2262	T-685GL	DT	1198							1928?	2230?			SO at 1541
1951	T-688GL	DT	1179					1904?	abs.	1914?				Prod. in Ot
2058	T-645GL	Samp.	1253			1987?		?	abs.	2052				
2185	T-678DF	Samp.	1115	1408	1448?	1745?	1765?	1793	abs.	1802	2038	2140		
2373	T-671DF	LL	1416	1674	1706	2080	2100	2134	abs.	2143				Olo 1757 Sclr 2323
1935	T-678GL	DT	1270						abs.	1921?				
2460?	T-683DF	Samp.	1129			1803?	1836?	1868	abs.	1877				
2000?	T-675GL	DT	1163					1885	abs.	1915?				
2615	SL-668KB	LL	1444	1713	1743	2118	2140	2170	abs.	2182	2311	2537		
2471	T-948GL	DT	1780					2405	abs.	2425?				
2534	SL-901DF	NUC	1710	1760	1782	2194	2240	2299	abs.	2330				Olo 1863 "B" 2330 Sclr 2418
2390	T-912DF	Samp.	1745	1815	1840?	2220?	2260?	2345	abs.	2360				
1982	T-855GL	DT	1340					1918	abs.	1940?				
2001	T-855GL	DT	1381					1961	abs.	1982?				
2801	T-870GL	Samp.	1321	1390	1420?	1808	1830?	1885	abs.	1915	2120	2238	2285	Ssh 2504 Sms 2675 PC 2800
2089	T-818DF	GR-N	1291	1390	1402	1760	1804	1859	abs.	1874				Olo 1439 "B" 1889 Sclr 1969
2430	T-848GL	DT	1714					2398	abs.					SW 2430

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## WELL DATA

[illegible]

## GEOLOGICAL DATA

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